

APPENDIX J

Water Resources Supporting Documentation

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Table J-1 Wells Data Base (CD-ROM)

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
02S/20E-16P01S	0025020E16P001B	33.99529296	-114.8869146	879	304		Oct-17	297	582				USGS Water
02S/20E-28H01S	0025020E28H001B	33.97158514	-114.8761918	903.6			Mar-92	308.92	585				USGS Water
02S/20E-28H01S	0025020E28H001B	33.97158514	-114.8761918	903.6			Mar-01	316.36	587				USGS Water
02S/20E-28H01S	0025020E28H001B	33.97158514	-114.8761918	903.6			Mar-01	316.36	587				USGS Water
02S/20E-36F02S	0025020E36F002S	33.96723839	-114.8365236	817			Mar-92	203.01	614				USGS Water
02S/23E-36H02S	0025023E36H002S	33.96232278	-114.5128849	315	72		May-95	10.76	304				USGS Water
02S/24E-31C01S	0025024E31C001S	33.9638228	-114.5008734	320			Jan-95	17.54	302				USGS Water
02S/24E-31C02S	0025024E31C002S	33.96129506	-114.5027345	320	72		May-95	12.23	308				USGS Water
02S/24E-31D01S	0025024E31D001S	33.96382278	-114.505668	320	72		May-95	11.34	309				USGS Water
03S/20E-13J01S	0035020E13J001S	33.90973935	-114.8260228	862	585		Mar-05	355	527				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Mar-62	284.99	600				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Apr-79	285.83	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Jul-79	285.63	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Jul-80	285.63	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Jan-81	285.75	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Aug-81	285.53	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Mar-82	285.52	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Dec-82	285.46	600				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Oct-83	285.65	599				USGS Water
03S/21E-18D01S	0035021E18D001S	33.917617	-114.8180226	885			Apr-84	285.55	599				USGS Water
03S/23E-14B01S	0035023E14B001S	33.92290676	-114.6334298	320	160		May-95	18.38	304				USGS Water
03S/23E-14B02S	0035023E14B002S	33.92337897	-114.6320408	315	200		May-95	16.68	299				USGS Water
03S/23E-26D12S	0035023E26D012S	33.89262954	-114.6264849	318	64.3		Feb-96	15.15	303				USGS Water
03S/23E-36R01S	0035023E36R001S	33.8664911	-114.628207	310			Jan-95	24.25	286				USGS Water
03S/23E-36R03S	0035023E36R003S	33.86657444	-114.6289848	305			Jan-95	18.49	287				USGS Water
04S/21E-09B01S	0045021E09B001B	33.8478324	-114.7794458	874.7	1088		Jul-71	546.6	328				USGS Water
04S/21E-09B01B	0045021E09B001B	33.8478324	-114.7794456	860			Jul-71	546.6	313.4				DWR Bulletin
04S/21E-09B01S	0045021E09B001B	33.8478324	-114.7794456	874.7	1088		Sep-90	545.5	329				USGS Water
04S/21E-09B01S	0045021E09B001S	33.8478324	-114.7794466	874.7	1088		Mar-92	547.1	328				USGS Water
04S/21E-09B01S	0045021E09B001S	33.8478324	-114.7794458	874.7	1088		Apr-00	547.07	328				USGS Water
04S/21E-16Z01B	0045021E16Z001B	-	-	790			May-64	466	324				DWR Bulletin
04S/23E-02H01S	0045023E02H001B	33.8503801	-114.6300403	310			Jan-95	25.5	285				USGS Water
04S/23E-02K01S	0045023E02K001B	33.8561024	-114.6321793	310	43.2		Feb-96	28.34	282				USGS Water
04S/23E-02Q01S	0045023E02Q001B	33.86307467	-114.6319016	325			May-95	16.82	308				USGS Water
04S/23E-11H01S	0045023E11H001S	33.8439637	-114.629568	300			May-95	12.9	287				USGS Water
04S/23E-36Q03S	0045023E36Q003S	33.77928826	-114.614507	285	80		May-95	10.5	285				USGS Water
05S/22E-21H01B	0055022E21H001B	33.72918787	-114.6791272	515.55			Sep-90	285.96	250				USGS Water
05S/22E-21H01S	0055022E21H001B	33.72918787	-114.6791272	515.55			Mar-92	265.53	250				USGS Water
05S/22E-26L01S	0055022E26L001S	33.7076886	-114.63412	455			Mar-92	197.44	258				USGS Water
05S/22E-26L01S	0055022E26L001S	33.7076886	-114.63412	455			May-93	198.5	257				USGS Water
05S/22E-26L01S	0055022E26L001B	33.7076886	-114.63412	455			Dec-98	195.8	259				USGS Water
05S/22E-26M01B	0055022E26M001B	33.7111328	-114.6566263	460			May-53	196	264				DWR Bulletin
05S/22E-26M01S	0055022E26M001B	33.7111328	-114.6566263	460			Feb-62	197.45	262.55				DWR Bulletin
05S/22E-26M01S	0055022E26M001S	33.7111328	-114.6566263	460			Sep-62	197.65	262.35				DWR Bulletin
05S/22E-26M01B	0055022E26M001B	33.7111328	-114.6566263	460			Jan-63	197.55	262.45				DWR Bulletin
05S/22E-26M01B	0055022E26M001B	33.7111328	-114.6566263	460			Jan-66	197.82	262.18				DWR Bulletin
05S/22E-26M01S	0055022E26M001B	33.7111328	-114.6566263	460	790		Sep-71	181	279				USGS Water
05S/22E-26M01S	0055022E26M001S	33.7111328	-114.6566263	460			Sep-71	181.2	278.8				DWR Bulletin
05S/22E-26Q01S	0055022E26Q001S	33.7076357	-114.6475121	449.6			Jun-92	199.87	250				USGS Water
05S/22E-26R01S	0055022E26R001S	-	-	440			Feb-62	175.85	264.15				DWR Bulletin
05S/22E-27R01S	0055022E27R001B	33.70395246	-114.6803847	442.3			Sep-90	207.46	235				USGS Water
05S/22E-28C01S	0055022E28C001S	-	-	485			May-60	230	255				DWR Bulletin
05S/22E-28C01S	0055022E28C001S	-	-	485			Jun-90	220	285				DWR Bulletin
05S/22E-28C01B	0055022E28C001B	-	-	485			Nov-60	220	265				DWR Bulletin

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FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-28C01B	005S022E28C001B	--	--	485			Feb-82	233.75	251.25				DWR Bulletin
06S/22E-28C02B	005S022E28C002B	--	--	485			Mar-59	139	348				DWR Bulletin
06S/22E-28C02B	005S022E28C002B	--	--	485			Mar-59	239	246				DWR Bulletin
06S/22E-28C02B	005S022E28C002B	--	--	485			Feb-82	226.3	258.7				DWR Bulletin
06S/22E-28C02B	005S022E28C002B	--	--	485			Sep-83	230	255				DWR Bulletin
06S/22E-28Q01S	005S022E28Q001B	33.70446629	-114.6827382	455	300		Feb-82	195.35	260				USGS Water
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455			Feb-82	195	259.65				DWR Bulletin
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455	300		May-82	196.53	258				USGS Water
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455	300		Jun-82	196.66	258				USGS Water
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455	300		Jul-82	196.77	258				USGS Water
06S/22E-28Q01S	005S022E28Q001B	33.70446629	-114.6827382	455	300		Aug-82	197.16	258				USGS Water
06S/22E-28Q01S	005S022E28Q001B	33.70446629	-114.6827382	455	300		Sep-82	196.98	258				USGS Water
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455			Sep-82	197	258.02				DWR Bulletin
06S/22E-28Q01B	005S022E28Q001S	33.70446629	-114.6827382	455	300		Oct-82	197.15	258				USGS Water
06S/22E-28Q01B	005S022E28Q001S	33.70446629	-114.6827382	455	300		Nov-82	197.18	258				USGS Water
06S/22E-28Q01B	005S022E28Q001B	33.70446629	-114.6827382	455	300		Dec-82	197.06	258				USGS Water
06S/22E-28Q01S	005S022E28Q001B	33.70446629	-114.6827382	455	300		Jan-83	197.19	258				USGS Water
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455			Jan-83	197	257.81				DWR Bulletin
06S/22E-28Q01S	005S022E28Q001S	33.70446629	-114.6827382	455	300		Oct-86	197.47	258				USGS Water
06S/22E-28Q01B	005S022E28Q001S	33.70446629	-114.6827382	455			Oct-86	197	257.53				DWR Bulletin
06S/22E-31E01B	005S022E31E001B	33.70002466	-114.729109	475.83	484		Jul-85	222	254				USGS Water
06S/22E-31E01B	005S022E31E001B	33.70002466	-114.729109	475			Jul-85	222	253				DWR Bulletin
06S/22E-31E01S	005S022E31E001B	33.70002466	-114.729109	475.83	484		Feb-86	218.5	257				USGS Water
06S/22E-31E01B	005S022E31E001S	33.70002466	-114.729109	475			Feb-86	218	256.5				DWR Bulletin
06S/22E-31E01B	005S022E31E001S	33.70002466	-114.729109	475.83	484		Oct-86	218.42	257				USGS Water
06S/22E-31E01B	005S022E31E001B	33.70002466	-114.729109	475.83	484		Aug-71	220.89	255				USGS Water
06S/22E-31E01S	005S022E31E001B	33.70002466	-114.729109	475			Aug-71	221	254.31				DWR Bulletin
06S/22E-31E01S	005S022E31E001B	33.70002466	-114.729109	475.83	484		Sep-80	227.5	248				USGS Water
06S/22E-31E01S	005S022E31E001S	33.70002466	-114.729109	475.83	484		Feb-82	227.82	248				USGS Water
06S/22E-31E01S	005S022E31E001S	33.70002466	-114.729109	475.83	484		Mar-80	224.78	251				USGS Water
06S/22E-33J01B	005S022E33J001S	--	--	438			Feb-82	182	256				DWR Bulletin
06S/22E-33J01B	005S022E33J001B	--	--	438			Mar-82	170	288				DWR Bulletin
06S/22E-33J02B	005S022E33J002B	33.69641095	-114.6813491	437.19	300		Mar-88	183	254				USGS Water
06S/22E-33J02B	005S022E33J002B	33.69641095	-114.6813491	440			Mar-88	183	257				DWR Bulletin
06S/22E-33J02S	005S022E33J002B	33.69641095	-114.6813491	437.19	300		Sep-71	180.15	247				USGS Water
06S/22E-33J02B	005S022E33J002S	33.69641095	-114.6813491	440			Sep-71	191	248.61				DWR Bulletin
06S/22E-33J02B	005S022E33J002S	33.69641095	-114.6813491	437.19	300		Sep-71	188.35	248				USGS Water
06S/22E-33J02B	005S022E33J002B	33.69641095	-114.6813491	437.19	300		Sep-80	199.09	238				USGS Water
06S/22E-33J02B	005S022E33J002B	33.69641095	-114.6813491	437.19	300		Mar-82	182.74	244				USGS Water
06S/22E-33J04S	005S022E33J004S	33.69643874	-114.6775907	438.7			Sep-80	194.62	244				USGS Water
06S/22E-34P01S	005S022E34P001S	33.6892195	-114.6662348	418.79			Sep-80	172.58	248				USGS Water
06S/22E-34P01B	005S022E34P001S	33.6892195	-114.6662348	418.79			Mar-82	169.9	249				USGS Water
06S/22E-35A01B	005S022E35A001B	33.70418869	-114.6444037	440			Oct-84	176	264.5				DWR Bulletin
06S/22E-35A01B	005S022E35A001B	33.70418869	-114.6444037	440			Feb-88	176	263.75				DWR Bulletin
06S/22E-35A01S	005S022E35A001B	33.70418869	-114.6444037	439.3	450		Sep-71	191	248				USGS Water
06S/22E-35A01S	005S022E35A001S	33.70418869	-114.6444037	440			Sep-71	191	249.45				DWR Bulletin
06S/22E-35D01B	005S022E35D001S	33.70418867	-114.6557929	440			Jan-88	179	261.43				DWR Bulletin
06S/22E-35D01S	005S022E35D001B	33.70418867	-114.6557929	440	293		Sep-71	183	257				USGS Water
06S/22E-35D01B	005S022E35D001B	33.70418867	-114.6557929	440			Sep-71	183	257.28				DWR Bulletin
06S/22E-36M01S	005S022E36M001B	--	--	425			Jan-84	165	260				DWR Bulletin
06S/22E-36M01S	005S022E36M001S	--	--	425			Jun-85	160	245				DWR Bulletin
06S/22E-36M01B	005S022E36M001S	--	--	425			Aug-71	200	225				DWR Bulletin
06S/22E-36M02B	005S022E36M002B	--	--	425			Dec-88	158	267				DWR Bulletin
06S/22E-36M02S	005S022E36M002B	--	--	425			Aug-71	197	228.5				DWR Bulletin

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BLITHE SOLAR POWER PROJECT
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WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/22E-36P01S	0058022E36P001B	33.69229166	-114.6544983	415.1	410		May-85	168	247				USGS Water
05S/22E-36P01S	0058022E36P001B	33.69229166	-114.6544983	415.1	410		Sep-90	165.18	250				USGS Water
05S/22E-36P01S	0058022E36P001B	33.69229166	-114.6544983	415.1	410		Mar-06	158.73	256				USGS Water
05S/22E-36P01S	0058022E36P001B	33.69229166	-114.6544983	415.1	410		Mar-06	158.74	256				USGS Water
05S/22E-36A01S	0058022E36A001S	33.7009137	-114.6267253	432.4	209.5		Mar-92	174	258				USGS Water
05S/22E-36A01S	0058022E36A001S	33.7009137	-114.6267253	432.4	209.5		Mar-93	173.78	259				USGS Water
05S/22E-36A01S	0058022E36A001S	33.7009137	-114.6267253	432.4	209.5		Apr-93	173.72	259				USGS Water
05S/22E-36A01S	0058022E36A001B	33.7009137	-114.6267253	432.4	209.5		Jun-00	170.69	261				USGS Water
05S/22E-36G01S	0058022E36G001B	33.7005776	-114.6330144	425	360		Sep-71	174	251				USGS Water
05S/22E-36G02S	0058022E36G002B	33.7005387	-114.6337088	428.2			Dec-99	170.08	258				USGS Water
05S/22E-36G02S	0058022E36G002S	33.7005387	-114.6337088	428.2			Dec-99	170.14	258				USGS Water
05S/22E-36G03S	0058022E36G003B	33.6969888	-114.6283354	416.6	193		Feb-92	158	259				USGS Water
05S/22E-36G03S	0058022E36G003B	33.6969888	-114.6283354	416.6	193		Nov-95	158.32	258				USGS Water
05S/22E-36G03S	0058022E36G003B	33.6969888	-114.6283354	416.6	193		Jun-00	158.08	259				USGS Water
05S/22E-36G03S	0058022E36G003S	--	--	425			Jul-97	166	260				DWR Bulletin
05S/22E-36G03S	0058022E36G003S	--	--	425			Sep-71	174	251.4				DWR Bulletin
05S/22E-36H01B	0058022E36H001B	--	--	430			Mar-88	165	265				DWR Bulletin
05S/22E-36H02S	0058022E36H002B	33.6977368	-114.6261447	418.7			Mar-06	159.04	260				USGS Water
05S/22E-36H02S	0058022E36H002B	33.6977368	-114.6261447	418.7			Mar-06	159.05	260				USGS Water
05S/22E-36H03S	0058022E36H003S	33.69967208	-114.6265578	425.2			Dec-99	166.24	259				USGS Water
05S/23E-26B01B	0058023E26B001B	--	--	288.47			May-19	4	264.8				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			May-48	5	261.05				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Sep-48	5	260.72				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Apr-65	5	261.3				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Sep-65	4	262.35				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Jan-66	9	258.95				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Sep-66	4	261.7				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Jan-67	5	261.35				DWR Bulletin
05S/23E-26K01B	0058023E26K001S	33.7127997	-114.6274558	266			Sep-67	4	261.55				DWR Bulletin
05S/23E-26K01B	0058023E26K001S	33.7127997	-114.6274558	266			Jan-68	10	256.45				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Sep-68	4	262.15				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Jan-69	9	256.6				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Sep-69	5	261.45				DWR Bulletin
05S/23E-26K01B	0058023E26K001S	33.7127997	-114.6274558	266			Jan-70	10	256				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Sep-70	4	261.8				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Jan-71	10	256.1				DWR Bulletin
05S/23E-26K01B	0058023E26K001B	33.7127997	-114.6274558	266			Jun-71	4	262				USGS Water
05S/23E-26K01B	0058023E26K001S	33.7127997	-114.6274558	266			Jun-71	4	261.67				DWR Bulletin
05S/23E-26K02B	0058023E26K002B	--	--	288			Feb-46	6	280.04				DWR Bulletin
05S/23E-26K02B	0058023E26K002B	--	--	288			Sep-46	6	279.58				DWR Bulletin
05S/23E-26K02B	0058023E26K002B	--	--	286			Jan-47	6	280.13				DWR Bulletin
05S/23E-26K02B	0058023E26K002B	--	--	286			Sep-47	6	280.39				DWR Bulletin
05S/23E-26K03S	0058023E26K003S	--	--	280			Feb-46	0	279.52				DWR Bulletin
05S/23E-26K03B	0058023E26K003B	--	--	280			Sep-46	2	278.25				DWR Bulletin
05S/23E-26K03B	0058023E26K003B	--	--	280			Jan-47	1	278.78				DWR Bulletin
05S/23E-26K03B	0058023E26K003B	--	--	280			Aug-47	1	278.94				DWR Bulletin
05S/23E-26L01S	0058023E26L001S	33.7116886	-114.8302336	285			Jan-48	6	279.3				DWR Bulletin
05S/23E-26L01B	0058023E26L001S	33.7116886	-114.8302336	285			Sep-48	5	279.63				DWR Bulletin
05S/23E-26L01B	0058023E26L001B	33.7116886	-114.8302336	285			Apr-85	5	280.5				DWR Bulletin
05S/23E-26L01B	0058023E26L001B	33.7116886	-114.8302336	285			Sep-65	4	281.4				DWR Bulletin
05S/23E-26L01B	0058023E26L001B	33.7116886	-114.8302336	285			Jan-66	8	277.35				DWR Bulletin
05S/23E-26L01B	0058023E26L001S	33.7116886	-114.8302336	285			Sep-66	4	280.95				DWR Bulletin
05S/23E-26L01B	0058023E26L001B	33.7116886	-114.8302336	285			Jan-67	4	280.55				DWR Bulletin
05S/23E-26L01B	0058023E26L001B	33.7116886	-114.8302336	285			Sep-87	4	280.85				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYNE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (R, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-26L01S	0059023E26L001S	33.7116886	-114.6302336	285			Jan-68	8	276.7				DWR Bulletin
05S/23E-26L01B	0059023E26L001B	33.7116886	-114.6302336	285			Sep-68	4	281.15				DWR Bulletin
05S/23E-26L01B	0059023E26L001B	33.7116886	-114.6302336	285			Jan-69	9	278.5				DWR Bulletin
05S/23E-26L01B	0059023E26L001B	33.7116886	-114.6302336	285			Sep-69	4	280.9				DWR Bulletin
05S/23E-26L01B	0059023E26L001B	33.7116886	-114.6302336	285			Jan-70	9	276.25				DWR Bulletin
05S/23E-26L01B	0059023E26L001B	33.7116886	-114.6302336	285			Sep-70	4	281				DWR Bulletin
05S/23E-26L01B	0059023E26L001B	33.7116886	-114.6302336	285			Jan-71	9	276.3				DWR Bulletin
05S/23E-26L01S	0059023E26L001S	33.7116886	-114.6302336	285			Jun-71	4	281				USGS Water
05S/23E-26L01S	0059023E26L001S	33.7116886	-114.6302336	285			Jun-71	4	280.98				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Apr-48	5	278.79				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Aug-48	4	279.88				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Sep-48	5	279.29				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Apr-65	5	278.9				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Sep-65	4	280.4				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Jan-66	8	276.2				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Sep-66	4	279.6				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Jan-67	5	279.15				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Sep-67	5	279.5				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Jan-68	8	276.35				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Sep-68	4	279.7				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Jan-69	7	276.8				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Sep-69	6	278.1				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Jan-70	9	275.45				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Sep-70	4	279.75				DWR Bulletin
05S/23E-26M01B	0059023E26M001B	33.71029975	-114.6355115	284			Jan-71	9	275.4				DWR Bulletin
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Jun-71	4	280				USGS Water
05S/23E-26M01S	0059023E26M001S	33.71029975	-114.6355115	284			Jun-71	4	279.58				DWR Bulletin
05S/23E-26N01S	0059023E26N001S	--	--	283			May-46	4	279.15				DWR Bulletin
05S/23E-26N01B	0059023E26N001B	--	--	283			Sep-46	6	277.14				DWR Bulletin
05S/23E-26N01B	0059023E26N001B	--	--	283			Jan-47	5	277.57				DWR Bulletin
05S/23E-26N01B	0059023E26N001B	--	--	283			May-47	4	279.41				DWR Bulletin
05S/23E-26N02S	0059023E26N002S	--	--	286			Jan-48	6	279.67				DWR Bulletin
05S/23E-26N02S	0059023E26N002S	--	--	286			May-48	5	281				DWR Bulletin
05S/23E-26P01S	0059023E26P001S	--	--	284			Feb-46	4	280.32				DWR Bulletin
05S/23E-26P02B	0059023E26P002B	--	--	284			Feb-46	4	279.61				DWR Bulletin
05S/23E-26P02B	0059023E26P002B	--	--	284			Apr-46	4	279.61				DWR Bulletin
05S/23E-26P02B	0059023E26P002B	--	--	284			Nov-47	7	277.37				DWR Bulletin
05S/23E-26P02S	0059023E26P002S	--	--	284			Dec-47	7	276.52				DWR Bulletin
05S/23E-26Q01S	0059023E26Q001S	--	--	281			Feb-46	2	278.91				DWR Bulletin
05S/23E-26Q01S	0059023E26Q001S	--	--	281			Sep-46	5	276.49				DWR Bulletin
05S/23E-26Q01B	0059023E26Q001B	--	--	281			Jan-47	3	277.93				DWR Bulletin
05S/23E-26Q01B	0059023E26Q001B	--	--	281			Sep-47	4	277.42				DWR Bulletin
05S/23E-26Q01B	0059023E26Q001B	--	--	281			Jan-48	3	277.62				DWR Bulletin
05S/23E-26Q01S	0059023E26Q001S	--	--	281			Sep-48	3	277.82				DWR Bulletin
05S/23E-26Q02S	0059023E26Q002S	--	--	284			Nov-47	5	279.06				DWR Bulletin
05S/23E-26Q02S	0059023E26Q002S	--	--	284			Dec-47	5	278.79				DWR Bulletin
05S/23E-26Q02B	0059023E26Q002B	--	--	284			Jan-48	5	279.16				DWR Bulletin
05S/23E-26Q02B	0059023E26Q002B	--	--	284			Sep-48	5	278.9				DWR Bulletin
05S/23E-26R01S	0059023E26R001S	--	--	287			Feb-46	7	278.63				DWR Bulletin
05S/23E-26R01S	0059023E26R001S	--	--	287			Mar-46	7	278.64				DWR Bulletin
05S/23E-26R01B	0059023E26R001B	--	--	287			Apr-46	7	278.95				DWR Bulletin
05S/23E-26R01B	0059023E26R001B	--	--	287			May-46	7	279.71				DWR Bulletin
05S/23E-26R01S	0059023E26R001S	--	--	287			Jun-46	8	279.02				DWR Bulletin
05S/23E-26R01S	0059023E26R001S	--	--	287			Jul-46	8	278.65				DWR Bulletin

TABLE J-1 Wells Database 6/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-26R01B	0059023E26R001S	--	--	287			Nov-46	8	278.75				DWR Bulletin
059/23E-26R01B	0059023E26R001S						Dec-46	8	278.64				DWR Bulletin
059/23E-26R01B	0059023E26R001S	--	--	287			Jan-47	8	278.63				DWR Bulletin
059/23E-26R02B	0059023E26R002S	--	--	281					278.32				DWR Bulletin
059/23E-26R02S	0059023E26R002S	--	--	281			Feb-47	3	278.18				DWR Bulletin
059/23E-26R02S	0059023E26R002S	--	--	281			Sep-47	9	272.18				DWR Bulletin
059/23E-26R02S	0059023E26R002S	--	--	281			Sep-48	3	278.2				DWR Bulletin
059/23E-26R03S	0059023E26R003S	--	--	286			Feb-46	7	279.3				DWR Bulletin
059/23E-26R03S	0059023E26R003S	--	--	286			Feb-47	8	278				DWR Bulletin
059/23E-26R03S	0059023E26R003S	--	--	286			Jan-48	8	278.33				DWR Bulletin
059/23E-26R04S	0059023E26R004S	--	--	283			Feb-48	4	279.04				DWR Bulletin
059/23E-26R04S	0059023E26R004S	--	--	283			Apr-46	4	278.11				DWR Bulletin
059/23E-26R04S	0059023E26R004S	--	--	283			May-46	4	279.36				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-48	5	278.71				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-48	4	279.93				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-48	6	278.5				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-49	5	279.29				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-50	4	280.35				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-50	5	279.18				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-51	6	278.34				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-51	5	279.24				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-52	6	278.04				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-52	4	279.69				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-53	8	277.89				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-53	5	279.39				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-54	5	279.49				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-54	3	281.19				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-55	4	279.69				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-55	4	280.49				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-56	4	279.69				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Feb-56	3	280.54				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Apr-65	5	279.1				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-65	4	280.4				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-68	8	276.15				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-68	4	279.85				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-67	5	279.35				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-67	4	279.55				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-68	6	276.25				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-68	3	280.7				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-69	6	276.35				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-69	5	279.2				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-70	8	278.2				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Sep-70	4	279.8				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jan-71	8	278.4				DWR Bulletin
059/23E-26J01S	0059023E26J001S	33.71002167	-114.6385672	284			Jun-71	4	280				USGS Water
059/23E-26J01S	0059023E26J001S	33.71002197	-114.6385672	284			Jun-71	4	280.08				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Jan-48	7	278.31				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Sep-48	7	278.23				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Apr-65	7	278.45				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Sep-65	7	278				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Jan-66	8	278.55				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Sep-66	8	278.85				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Jan-67	7	278.25				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Sep-67	6	278.6				DWR Bulletin
059/23E-26J02S	0059023E26J002S	33.71029973	-114.6421784	285			Jan-68	9	278.45				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-26J029	005S023E26J0029	33.71029973	-114.5421784	285			Sep-68	7	277.95				DWR Bulletin
05S/23E-26J028	005S023E26J0028	33.71029973	-114.5421784	285			Jan-69	7	278				DWR Bulletin
05S/23E-26J028	005S023E26J0028	33.71029973	-114.5421784	285			Sep-69	7	277.95				DWR Bulletin
05S/23E-26J028	005S023E26J0028	33.71029973	-114.5421784	285			Jan-70	7	278				DWR Bulletin
05S/23E-26J028	005S023E26J0028	33.71029973	-114.5421784	285			Sep-70	7	278				DWR Bulletin
05S/23E-26J029	005S023E26J0029	33.71029973	-114.5421784	285			Jan-71	7	277.85				DWR Bulletin
05S/23E-26J028	005S023E26J0028	33.71029973	-114.5421784	285			Jun-71	7	278				USGS Water
05S/23E-26J029	005S023E26J0029	33.71029973	-114.5421784	285			Jun-71	7	277.85				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Apr-48	5	278.15				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-48	4	278.58				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-49	5	277.9				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-49	5	277.84				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-50	6	277.38				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-50	5	277.88				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-51	6	277.28				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-51	5	278.23				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-52	8	277.23				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Oct-52	6	277.33				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-53	6	276.88				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-53	6	276.88				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-54	6	277.08				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-54	4	278.98				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Feb-55	6	276.88				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-55	5	278				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Feb-56	6	277.38				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Oct-56	5	278.28				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Mar-57	6	277.13				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-57	4	279.09				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-58	4	278.69				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-58	4	279.34				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-58	4	278.19				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Apr-65	4	278.55				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-65	4	279.16				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-66	7	275.85				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-68	4	279.1				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-67	5	278				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-67	4	278.8				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-68	7	275.7				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-68	4	278.2				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-69	8	275.4				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-69	4	278.6				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-70	6	275.5				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Sep-70	5	278.5				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jan-71	8	275.4				DWR Bulletin
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jun-71	4	279				USGS Water
05S/23E-26L018	005S023E26L0018	33.7102997	-114.5471786	283			Jun-71	4	279.01				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Mar-46	6	277.29				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Sep-46	8	274.83				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Jan-47	5	277.66				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Sep-47	8	275.07				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Jan-48	6	276.77				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Jul-48	6	276.94				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			May-50	8	274.79				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Nov-50	7	275.58				DWR Bulletin
05S/23E-26M018	005S023E26M0018	--	--	283			Feb-51	9	273.97				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-26M01B	0059023E26M001S	--	--	283			Sep-51	6	276.82				DWR Bulletin
059/23E-26M01B	0059023E26M001B	--	--	283			Jan-52	7	276.47				DWR Bulletin
059/23E-26M01S	0059023E26M001B	--	--	283			Sep-52	6	277.17				DWR Bulletin
059/23E-26M01S	0059023E26M001B	--	--	283			Jan-53	6	276.67				DWR Bulletin
059/23E-26M01B	0059023E26M001B	--	--	283			Sep-53	6	276.97				DWR Bulletin
059/23E-26M01S	0059023E26M001S	--	--	283			Jan-54	7	276.17				DWR Bulletin
059/23E-26M01S	0059023E26M001B	--	--	283			Sep-54	6	277.47				DWR Bulletin
059/23E-26M01S	0059023E26M001S	--	--	283			Jan-55	7	276.27				DWR Bulletin
059/23E-26M01B	0059023E26M001B	--	--	283			Sep-55	4	278.87				DWR Bulletin
059/23E-26M01S	0059023E26M001S	--	--	283			Jan-58	8	277.07				DWR Bulletin
059/23E-26M01S	0059023E26M001S	--	--	283			Oct-56	4	278.77				DWR Bulletin
059/23E-26M01B	0059023E26M001B	--	--	283			Jan-57	8	277.47				DWR Bulletin
059/23E-26M01S	0059023E26M001S	--	--	283			Aug-57	5	277.67				DWR Bulletin
059/23E-26N01B	0059023E26N001B	33.707622	-114.554401	282			Jan-48	6	276.65				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Sep-48	5	277.44				DWR Bulletin
059/23E-26N01B	0059023E26N001B	33.707622	-114.554401	282			Apr-65	5	277				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Sep-65	5	277.3				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jan-66	8	274.2				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Sep-66	5	276.6				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jan-67	7	275.1				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Sep-67	6	278.25				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jan-68	8	274.1				DWR Bulletin
059/23E-26N01B	0059023E26N001B	33.707622	-114.554401	282			Sep-68	5	276.7				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jan-69	6	276.3				DWR Bulletin
059/23E-26N01S	0059023E26N001B	33.707622	-114.554401	282			Sep-69	4	277.85				DWR Bulletin
059/23E-26N01S	0059023E26N001B	33.707622	-114.554401	282			Jan-70	7	275.5				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Sep-70	5	276.9				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jan-71	6	276.15				DWR Bulletin
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jun-71	8	276				USGS Water
059/23E-26N01S	0059023E26N001S	33.707622	-114.554401	282			Jun-71	6	275.98				DWR Bulletin
059/23E-26N02S	0059023E26N002B	--	--	283			Jan-48	5	277.95				DWR Bulletin
059/23E-26N02B	0059023E26N002B	--	--	283			Jul-48	5	277.9				DWR Bulletin
059/23E-26P01B	0059023E26P001B	33.70918863	-114.5510676	282			Mar-46	5	277.45				DWR Bulletin
059/23E-26P01B	0059023E26P001S	33.70918863	-114.5510676	282			Sep-46	7	275.24				DWR Bulletin
059/23E-26P01S	0059023E26P001S	33.70918863	-114.5510676	282			Feb-47	6	276.42				DWR Bulletin
059/23E-26P01S	0059023E26P001B	33.70918863	-114.5510676	282			May-47	4	278.31				DWR Bulletin
059/23E-26P01B	0059023E26P001B	33.70918863	-114.5510676	282			May-85	4	278.1				DWR Bulletin
059/23E-26P01B	0059023E26P001S	33.70918863	-114.5510676	282			Dec-65	5	276.85				DWR Bulletin
059/23E-26P01S	0059023E26P001S	33.70918863	-114.5510676	282			Jan-66	7	274.65				DWR Bulletin
059/23E-26P01S	0059023E26P001B	33.70918863	-114.5510676	282			Sep-68	5	277.15				DWR Bulletin
059/23E-26P01S	0059023E26P001B	33.70918863	-114.5510676	282			Feb-67	6	275.7				DWR Bulletin
059/23E-26P01B	0059023E26P001B	33.70918863	-114.5510676	282			Oct-67	5	277.3				DWR Bulletin
059/23E-26P01B	0059023E26P001S	33.70918863	-114.5510676	282			Jan-68	8	274.4				DWR Bulletin
059/23E-26P01S	0059023E26P001S	33.70918863	-114.5510676	282			Jul-68	5	277.3				DWR Bulletin
059/23E-26P01S	0059023E26P001B	33.70918863	-114.5510676	282			Jan-69	8	274.4				DWR Bulletin
059/23E-26P01B	0059023E26P001B	33.70918863	-114.5510676	282			Jul-69	5	277.3				DWR Bulletin
059/23E-26P01B	0059023E26P001S	33.70918863	-114.5510676	282			Jan-70	7	274.8				DWR Bulletin
059/23E-26P01S	0059023E26P001S	33.70918863	-114.5510676	282			Jul-70	5	277.2				DWR Bulletin
059/23E-26P01S	0059023E26P001B	33.70918863	-114.5510676	282			Jan-71	7	274.9				DWR Bulletin
059/23E-26P01B	0059023E26P001B	33.70918863	-114.5510676	282			Jul-71	5	277				USGS Water
059/23E-26P01B	0059023E26P001S	33.70918863	-114.5510676	282			Jul-71	5	277.11				DWR Bulletin
059/23E-26P02S	0059023E26P002S	--	--	283			Mar-46	5	278.34				DWR Bulletin
059/23E-26P02S	0059023E26P002B	--	--	283			Sep-46	9	274.44				DWR Bulletin
059/23E-26P02B	0059023E26P002B	--	--	283			Jan-47	6	276.82				DWR Bulletin
059/23E-26P02B	0059023E26P002S	--	--	283			Jun-47	5	278.5				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-26P02B	0059023E26P002S	--	--	283			Jan-48	5	277.57				DWR Bulletin
059/23E-26P02B	0059023E26P002S	--	--	283			Jul-48	5	278.23				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Mar-48	4	278.56				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-46	8	276.28				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-47	6	277.84				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-47	7	278.6				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-48	6	278.05				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-48	6	277.95				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-49	7	277.15				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-49	7	277.21				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-50	7	277.24				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-50	7	276.89				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-51	7	277.28				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-51	7	276.86				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-52	8	276.36				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-52	7	276.58				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-53	8	276.08				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-53	7	276.88				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-54	8	276.08				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-54	7	277.18				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-55	8	276.18				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-55	8	277.58				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-56	8	276.48				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Oct-56	6	277.68				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-57	7	276.78				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-57	5	278.88				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-58	6	277.58				DWR Bulletin
059/23E-26Q01B	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-58	8	278.23				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-59	7	277.08				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-59	4	279.67				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-60	6	278.12				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-60	4	279.97				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Feb-61	5	278.77				DWR Bulletin
059/23E-26Q01B	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-61	5	278.47				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-62	4	279.57				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-62	4	279.77				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-63	5	279.47				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-63	5	279.37				DWR Bulletin
059/23E-26Q01B	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-64	8	277.97				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-64	3	281.02				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-65	6	277.67				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-65	5	279.42				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-66	7	277.15				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-66	5	278.25				DWR Bulletin
059/23E-26Q01B	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-67	6	278.15				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-67	6	278.5				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-68	7	277.4				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-68	3	281.15				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-69	6	277.65				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Sep-69	6	277.85				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jan-70	7	277.45				DWR Bulletin
059/23E-26Q01S	0059023E26Q001S	33.7058554	-114.5460674	284			Sep-70	5	278.9				DWR Bulletin
059/23E-26Q01B	0059023E26Q001S	33.7058554	-114.5460674	284			Jan-71	7	277.2				DWR Bulletin
059/23E-26Q01S	0059023E26Q001B	33.7058554	-114.5460674	284			Jun-71	3	281				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-26Q01S	006S023E26Q001S	33.7068554	-114.6460674	284			Jun-71	3	280.99				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	--	--	284			Jan-48	6	276.3				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	--	--	284			Sep-48	5	278.12				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-48	5	277.08				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-48	5	276.53				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-49	7	274.92				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Apr-65	5	276.6				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-65	6	276.2				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-66	8	274.2				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-66	7	275.05				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-67	8	273.9				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-67	7	274.75				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-68	8	273.55				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-68	7	275.5				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-69	8	273.85				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-69	6	275.65				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-70	9	273.3				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Sep-70	6	275.75				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jan-71	9	273.5				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jun-71	6	276				USGS Water
06S/23E-27R01S	006S023E27R001S	33.7064109	-114.6567899	282			Jun-71	6	275.9				DWR Bulletin
06S/23E-31D01S	006S023E31D001S	33.70676359	-114.6242658	437.5	207		Oct-97	188.5	249				USGS Water
06S/23E-31D01S	006S023E31D001S	33.70676359	-114.6242658	437.5	207		Nov-87	180.3	257				USGS Water
06S/23E-31D01S	006S023E31D001S	33.70676359	-114.6242658	437.5	207		Mar-92	179.68	258				USGS Water
06S/23E-31D01S	006S023E31D001S	33.70676359	-114.6242658	437.5	207		Jun-00	178.91	259				USGS Water
06S/23E-32N01S	006S023E32N001S	--	--	274			Apr-19	10	263.7				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			May-19	10	263.9				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Sep-22	11	263.46				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Jul-23	9	264.66				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Nov-23	9	264.76				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Jan-24	11	263.38				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Sep-24	9	264.71				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Feb-25	10	263.51				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Oct-25	10	263.91				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Jan-26	10	263.81				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	274			Mar-28	10	263.71				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Feb-51	7	271.55				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Sep-51	5	274.2				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Jan-52	8	271.28				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Sep-52	7	272.41				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Jan-53	7	271.71				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Sep-53	8	271.41				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Jan-54	8	271.01				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Sep-54	7	271.71				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Jan-55	8	271.01				DWR Bulletin
06S/23E-33G01S	006S023E33G001S	--	--	279			Sep-55	6	272.51				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Nov-18	9	273.2				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Jan-52	9	273.1				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Sep-52	8	274.3				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Jan-53	9	273.3				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Sep-53	9	273.4				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Jan-54	9	273				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Sep-54	8	273.7				DWR Bulletin
06S/23E-33H01S	006S023E33H001S	--	--	282			Jan-55	10	272.23				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
OLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA		WELL COMPLETION DATA					GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	MoYr	gpm	gpm/ft	
058/23E-33H018	0065023E33H0018	-	-	282			Sep-55	7	274.53				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-60	8	271.5				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-60	5	272.3				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-61	6	271				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-61	3	274				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-62	5	271.7				DWR Bulletin
058/23E-33J018	0059023E33J0018	33.6976222	-114.6767904	277			Sep-62	5	272.4				DWR Bulletin
058/23E-33J018	0059023E33J0018	33.6976222	-114.6767904	277			Jan-63	6	271.5				DWR Bulletin
058/23E-33J018	0059023E33J0018	33.6976222	-114.6767904	277			Sep-63	4	273.5				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-64	5	272.1				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-64	3	273.85				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-65	6	271.2				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-65	4	272.85				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-68	7	270.05				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-68	4	272.85				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-67	5	271				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-67	4	272.85				DWR Bulletin
058/23E-33J018	0059023E33J0018	33.6976222	-114.6767904	277			Jan-68	6	270.8				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-68	4	273.25				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-69	7	270.5				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-69	5	271.85				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-70	8	269.4				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Sep-70	5	271.95				DWR Bulletin
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jun-71	5	272				USGS Water
058/23E-33J018	0065023E33J0018	33.6976222	-114.6767904	277			Jan-71	5	272.02				DWR Bulletin
058/23E-33J028	0065023E33J0028	-	-	279			Apr-19	5	274.3				DWR Bulletin
058/23E-33J028	0065023E33J0028	-	-	279			May-19	6	273.4				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Jan-52	8	272.95				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Sep-52	4	274.6				DWR Bulletin
058/23E-33J028	0055023E33J0028	-	-	279			Jan-53	6	273.5				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Sep-53	5	273.6				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Jan-54	5	273.7				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Sep-54	5	273.6				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Jan-55	8	270.99				DWR Bulletin
058/23E-33J028	0059023E33J0028	-	-	279			Sep-55	4	274.99				DWR Bulletin
058/23E-33L018	0065023E33L0018	-	-	275			Mar-49	7	267.72				DWR Bulletin
058/23E-33L018	0065023E33L0018	-	-	275			Sep-49	4	271.09				DWR Bulletin
058/23E-33L018	0065023E33L0019	-	-	275			Jan-50	4	270.98				DWR Bulletin
058/23E-33L018	0065023E33L0019	-	-	275			Sep-50	4	270.59				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Jan-51	5	270.29				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Sep-51	3	271.54				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Jan-52	5	269.89				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Sep-52	4	271.04				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Mar-53	4	271.17				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Sep-53	5	269.88				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Jan-54	5	269.88				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Sep-54	5	269.88				DWR Bulletin
058/23E-33L018	0059023E33L0019	-	-	275			Jan-55	5	269.68				DWR Bulletin
058/23E-33L018	0059023E33L0018	-	-	275			Sep-55	4	270.88				DWR Bulletin
058/23E-33N018	0055023E33N0018	-	-	275			Nov-18	9	266.5				DWR Bulletin
058/23E-33N018	0055023E33N0018	-	-	275			Apr-19	8	266.6				DWR Bulletin
058/23E-33N018	0055023E33N0018	-	-	275			May-19	8	267.4				DWR Bulletin
058/23E-33N018	0059023E33N0018	-	-	275			Sep-22	5	269.59				DWR Bulletin
058/23E-33N018	0055023E33N0018	-	-	275			Jun-23	6	269.19				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UBOB)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-33N01B	005S023E33N001S	--	--	275			Nov-23	5	269.59				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Jan-24	5	269.89				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Sep-24	4	271.28				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Jan-25	2	273.29				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Oct-25	4	271.09				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Jan-26	6	269.39				DWR Bulletin
05S/23E-33N01B	005S023E33N001S	--	--	275			Nov-36	7	268.18				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Dec-36	7	267.88				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Jan-37	8	267.08				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Sep-37	5	270.23				DWR Bulletin
05S/23E-33N01B	005S023E33N001S	--	--	275			Jan-38	6	269.18				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Sep-38	8	267.48				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Jan-39	7	267.58				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Sep-39	6	268.68				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Feb-40	6	268.68				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Sep-40	8	269.38				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-41	5	268.58				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Sep-41	5	269.88				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Jun-42	5	269.78				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Sep-42	6	268.78				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-43	6	269.18				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Apr-43	5	270.08				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Oct-44	5	269.78				DWR Bulletin
05S/23E-33N01B	005S023E33N001S	--	--	275			Dec-44	6	268.88				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Feb-45	5	269.98				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Mar-45	5	269.98				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Mar-46	5	269.83				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Sep-46	6	268.56				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-47	6	269.3				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Sep-47	5	269.88				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Jan-48	6	269.05				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	276			Sep-48	5	270.03				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Jan-49	6	269.3				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Sep-49	6	269.4				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-50	6	269.23				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Sep-50	6	268.6				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	276			Jan-51	8	268.9				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Sep-51	4	270.6				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-52	6	268.75				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Sep-52	5	270.5				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	276			Jan-53	6	269.2				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Sep-53	6	268.83				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-54	6	268.83				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Sep-54	5	269.63				DWR Bulletin
05S/23E-33N01S	005S023E33N001S	--	--	275			Feb-55	5	269.93				DWR Bulletin
05S/23E-33N01S	005S023E33N001B	--	--	275			Sep-55	5	269.63				DWR Bulletin
05S/23E-33N01B	005S023E33N001B	--	--	275			Jan-56	5	269.73				DWR Bulletin
05S/23E-33N01B	005S023E33N001S	--	--	275			Oct-56	4	270.55				DWR Bulletin
05S/23E-33N02S	005S023E33N002S	--	--	279			Feb-49	9	270.45				DWR Bulletin
05S/23E-33N02S	005S023E33N002B	--	--	279			Sep-49	9	270.21				DWR Bulletin
05S/23E-33N02B	005S023E33N002B	--	--	279			Jan-50	9	270.05				DWR Bulletin
05S/23E-33N02B	005S023E33N002S	--	--	279			Sep-50	10	269				DWR Bulletin
05S/23E-33N02S	005S023E33N002S	--	--	279			Jan-51	10	269.3				DWR Bulletin
05S/23E-33N02S	005S023E33N002B	--	--	279			Sep-51	8	270.65				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UGGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-33N02S	0059023E33N002S	--	--	279			Jan-52	10	269.3				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			Jun-52	9	270				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			May-53	6	272.6				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			Sep-53	10	269.09				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			Jan-54	10	268.79				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			Sep-54	10	269.49				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			Jan-55	10	269.09				DWR Bulletin
06S/23E-33N02S	0059023E33N002S	--	--	279			Sep-55	9	270.49				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-60	8	270.08				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-60	7	271.23				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-61	8	269.73				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-61	5	273.43				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-62	8	270.33				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-62	6	272.13				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-63	6	271.63				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-63	4	273.73				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-64	7	270.58				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-64	5	273.45				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-65	8	270.45				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-65	6	271.9				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-66	9	269.4				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-66	6	272.5				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-67	8	270				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-67	7	270.65				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-68	7	270.9				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-68	6	271.6				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-69	8	270.2				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-69	8	270.25				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jan-70	9	269.15				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Sep-70	6	271.6				DWR Bulletin
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jun-71	7	271				USGS Water
06S/23E-33R01S	0059023E33R001S	33.69418898	-114.6755126	278			Jun-71	7	271.34				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			May-46	5	275.21				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-46	8	271.58				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-47	5	274.85				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-47	9	270.81				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-48	7	273.18				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-48	6	274.21				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-49	5	274.96				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-49	5	274.51				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-50	6	274.13				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-50	4	275.81				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-51	5	274.71				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-51	7	273.26				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Feb-52	5	274.56				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Oct-52	4	276.18				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-53	6	273.96				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Aug-53	7	272.88				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-54	5	275.28				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-54	9	270.86				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-55	7	273.06				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-55	6	273.66				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Jan-56	6	273.88				DWR Bulletin
06S/23E-34A01S	0059023E34A001S	33.7027999	-114.6577343	280			Sep-56	6	273.81				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-57	5	275.06				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-57	6	274.16				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-58	5	275.36				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-58	5	275.32				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-59	5	275.02				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-59	6	274.02				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-60	6	274.02				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-60	4	275.72				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-61	4	275.92				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-61	4	275.82				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-62	3	276.72				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-62	5	274.72				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-63	6	274.32				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-63	4	275.52				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-64	5	275.22				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-64	9	270.87				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-65	10	270.12				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-65	9	271.22				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-66	5	274.87				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-66	4	275.72				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-67	8	272.42				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-67	5	275.13				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-68	6	274.28				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-68	8	271.73				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-69	6	273.98				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-69	4	276.03				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-70	6	273.63				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Sep-70	6	274.2				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jan-71	6	273.6				DWR Bulletin
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jun-71	6	274				USGS Water
05S/23E-34A01S	005S023E34A001S	33.7027999	-114.5577343	280			Jun-71	6	274.05				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-48	1	278.05				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-48	2	276.71				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Apr-65	6	273.15				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-65	7	271.55				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-66	7	272.45				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-66	7	272.45				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-67	6	272.8				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-67	6	272.9				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-68	7	272.5				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-68	8	270.95				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-69	7	272.45				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-69	7	272				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-70	7	272.3				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Sep-70	7	272.25				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jan-71	7	272.1				DWR Bulletin
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jun-71	6	273				USGS Water
05S/23E-34A02S	005S023E34A002S	33.7036332	-114.5582899	279			Jun-71	6	272.54				DWR Bulletin
05S/23E-34A03S	005S023E34A003S	33.70402209	-114.5584566	280			Jun-97	8.82	271				USGS Water
05S/23E-34B01S	005S023E34B001S	-	-	282			Jan-60	6	275.55				DWR Bulletin
05S/23E-34B01S	005S023E34B001S	-	-	282			Jul-80	5	276.7				DWR Bulletin
05S/23E-34C01S	005S023E34C001S	33.70196667	-114.5652346	281			Jan-00	8	274.8				DWR Bulletin
05S/23E-34C01S	005S023E34C001S	33.70196667	-114.5652346	281			Sep-60	5	276.3				DWR Bulletin
05S/23E-34C01S	005S023E34C001S	33.70196667	-114.5652346	281			Feb-61	7	274.2				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USOB)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-61	7	274				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-62	8	273.3				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-62	7	274				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-63	7	273.6				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-63	8	272.6				DWR Bulletin
05S/23E-34C01S	0059023E34C001B	33.70196667	-114.5652346	281			Jan-64	8	273.15				DWR Bulletin
05S/23E-34C01S	0059023E34C001B	33.70196667	-114.5652346	281			Sep-64	8	273.1				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-65	9	271.8				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-65	9	272.05				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-66	10	271				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-66	8	272.8				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-67	9	271.7				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-67	9	272				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-68	10	271				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-68	8	272.6				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-69	10	270.85				DWR Bulletin
05S/23E-34C01S	0059023E34C001B	33.70196667	-114.5652346	281			Sep-69	10	271				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jan-70	12	269.45				DWR Bulletin
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Sep-70	10	270.7				DWR Bulletin
05S/23E-34C01S	0059023E34C001B	33.70196667	-114.5652346	281			Jun-71	8	273				USGS Water
05S/23E-34C01B	0059023E34C001B	33.70196667	-114.5652346	281			Jun-71	8	272.52				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jan-57	7	271.11				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-57	3	275.11				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-58	5	272.61				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-58	3	275.41				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jan-59	5	272.88				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jan-60	6	272				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-60	5	272.7				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-61	6	272				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-61	3	274.8				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jan-62	6	272				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Sep-62	4	273.9				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jan-63	5	272.7				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-63	4	273.8				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-64	6	272.3				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-64	4	274.5				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-65	7	271.1				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Sep-65	5	273.5				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-66	8	270.26				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-66	5	273.3				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-67	7	271.25				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Sep-67	5	273.05				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jan-68	7	270.8				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-68	4	273.85				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-69	6	271.55				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Sep-69	6	272.2				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jan-70	9	269.5				DWR Bulletin
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			May-70	8	271.9				DWR Bulletin
05S/23E-34E01S	0059023E34E001B	33.6986333	-114.572467	278			Jun-71	5	273				USOB Water
05S/23E-34E01B	0059023E34E001B	33.6986333	-114.572467	278			Jun-71	5	272.8				DWR Bulletin
05S/23E-34E02S	0059023E34E002B	33.69974439	-114.572467	278			Jan-60	5.26	272.74				DWR Bulletin
05S/23E-34E02S	0059023E34E002S	33.69974439	-114.572467	278			Sep-60	5.26	272.74				DWR Bulletin
05S/23E-34E02S	0059023E34E002S	33.69974439	-114.572467	278			Jan-61	5.36	272.64				DWR Bulletin
05S/23E-34E02B	0059023E34E002B	33.69974439	-114.572467	278			Sep-61	3	274.64				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jan-62	4.86	273.14				DWR Bulletin
05S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Sep-62	4	274.44				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Jan-63	4.26	273.74				DWR Bulletin
05S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Sep-63	4	274.14				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Jan-64	4.8	273.2				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Sep-64	3	275.1				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jan-65	6.15	271.85				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Sep-65	4	274.05				DWR Bulletin
05S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jan-66	6.95	271.05				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Sep-66	4	274				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jan-67	5.9	272.1				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Sep-67	4.25	273.75				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jan-68	5.55	272.45				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Sep-68	4	274.45				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Jan-69	5.3	272.7				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Sep-69	5	273				DWR Bulletin
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jan-70	6.75	271.25				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Sep-70	5.65	272.35				DWR Bulletin
06S/23E-34E02B	006S023E34E002S	33.69974439	-114.572457	278			Jun-71	5	273				USGS Water
06S/23E-34E02S	006S023E34E002S	33.69974439	-114.572457	278			Jun-71	4.86	273.14				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-60	6.94	272.06				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-80	8.39	272.61				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-61	7.09	271.91				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-61	5.49	273.51				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-62	6.79	272.21				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-62	5.49	273.51				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-63	5.99	273.01				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-63	5.79	273.21				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-64	6.55	272.45				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-64	4.9	274.1				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-65	7.75	271.25				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-65	5.95	273.05				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-66	8.45	270.55				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-66	5.95	273.05				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-67	7.65	271.35				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-67	6.3	272.7				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-68	7.7	271.3				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Sep-68	5.6	273.4				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-69	7.75	271.25				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	278			Sep-69	6.9	272.1				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jan-70	8.7	270.3				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	278			Sep-70	7.65	271.35				DWR Bulletin
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	278			Jun-71	7	272				USGS Water
06S/23E-34E03S	006S023E34E003S	33.7005777	-114.572457	279			Jun-71	7.32	271.68				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Jan-60	6.95	273.05				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Sep-60	5.47	274.53				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Jan-61	7.19	272.81				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Sep-61	5.29	274.71				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Jan-62	6.99	273.01				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Sep-62	3.69	276.11				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Jan-63	4.99	275.01				DWR Bulletin
06S/23E-34E04S	006S023E34E004S	--	--	280			Sep-63	6.09	273.91				DWR Bulletin
06S/23E-34F01B	006S023E34F001B	--	--	281			Jan-60	6.45	274.55				DWR Bulletin
06S/23E-34F01B	006S023E34F001B	--	--	281			Sep-60	6.9	274.1				DWR Bulletin

TABLE J-1 Wells Database8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UBGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-34F028	0058023E34F0028	--	--	281			Jan-60	6.45	274.55				DWR Bulletin
059/23E-34F028	0058023E34F0028	--	--	281			Sep-60	5.48	275.52				DWR Bulletin
058/23E-34F028	0058023E34F0028	--	--	281			Feb-61	7.6	273.4				DWR Bulletin
058/23E-34F028	0058023E34F0028	--	--	281			Sep-61	7.6	273.4				DWR Bulletin
058/23E-34F028	0058023E34F0028	--	--	281			Jan-62	8.4	272.6				DWR Bulletin
058/23E-34F028	0058023E34F0028	--	--	281			Sep-62	8.98	272.02				DWR Bulletin
058/23E-34F028	0058023E34F0028	--	--	281			Jan-63	9.58	271.42				DWR Bulletin
058/23E-34F028	0058023E34F0028	--	--	281			Sep-63	8.86	272.14				DWR Bulletin
058/23E-34G019	0058023E34G0019	--	--	281			May-48	4.41	276.59				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Sep-48	5.19	276.81				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Jan-53	5.88	275.12				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Jul-53	4.88	276.12				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Jan-54	8.05	274.95				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Sep-54	5.35	276.65				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Jan-55	6.25	274.75				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Sep-55	4.45	276.55				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Jan-56	5.85	275.15				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Mar-56	4.65	276.35				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Mar-57	2.5	278.6				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Sep-57	3.45	277.65				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Jan-58	4.75	276.25				DWR Bulletin
058/23E-34G018	0058023E34G0018	--	--	281			Sep-58	3.15	277.85				DWR Bulletin
058/23E-34G028	0058023E34G0028	--	--	282			Jan-48	7.05	274.95				DWR Bulletin
058/23E-34G028	0058023E34G0028	--	--	282			Sep-48	7.87	274.13				DWR Bulletin
058/23E-34G038	0058023E34G0038	--	--	281			Jan-60	6.2	274.8				DWR Bulletin
058/23E-34G038	0058023E34G0038	--	--	281			Sep-60	4.98	276.02				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-48	2.67	275.33				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-48	2.11	275.69				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-53	3.17	274.83				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-53	2.77	275.23				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-54	3.27	274.73				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-54	2.67	275.33				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-55	3.27	274.73				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-55	1.87	276.13				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-56	2.87	275.33				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Mar-56	1.82	276.18				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Mar-57	3.38	274.84				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-57	5.06	272.94				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-58	4.76	273.24				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-58	2.61	275.39				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-59	4.08	273.94				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Apr-65	2.9	276.1				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-65	2.45	275.55				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-66	5.15	272.85				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-68	2	276				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-67	3.55	274.45				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-67	2.25	275.75				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-68	4.8	273.2				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-68	2.25	275.75				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Feb-69	9.35	268.65				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-69	7.9	270.1				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-70	7.65	270.35				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Sep-70	4.8	273.2				DWR Bulletin
058/23E-34H018	0058023E34H0018	33.70196658	-114.5596788	278			Jan-71	7.45	270.55				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34H01S	005023E34H001S	33.70196668	-114.5596788	278			Jun-71	4	274				USGS Water
05S/23E-34H01S	005023E34H001S	33.70196668	-114.5596788	278			Jun-71	3.55	274.45				DWR Bulletin
05S/23E-34H02S	005023E34H002S	--	--	280			Jan-48	5.63	274.37				DWR Bulletin
05S/23E-34H02S	005023E34H002S	--	--	280			Jul-48	4.59	275.41				DWR Bulletin
05S/23E-34H03S	005023E34H003S	--	--	283			May-48	4.91	278.09				DWR Bulletin
05S/23E-34H03S	005023E34H003S	--	--	283			Sep-48	6.65	276.35				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			May-46	4.16	275.82				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-46	5.63	274.35				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-47	4.53	275.45				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-47	5.32	274.66				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-48	4.96	275.02				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Sep-48	4.45	275.53				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-50	4.88	276.1				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-50	5.82	274.16				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-51	5.37	274.61				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Sep-51	4.37	275.61				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Sep-52	4.67	275.31				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Dec-52	5.27	274.71				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Mar-53	3.97	276.01				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-53	5.27	274.71				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Mar-54	5.47	274.51				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Sep-54	4.97	275.01				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Feb-55	6.07	273.91				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-55	3.97	276.01				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-56	5.67	274.31				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-56	3.82	276.16				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-57	5.27	274.71				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-57	2.97	277.01				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-58	4.47	275.51				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Sep-58	2.02	277.86				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Feb-59	4.82	275.16				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-59	3.52	276.46				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-64	5.53	274.45				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Sep-64	3.53	276.45				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-65	6.28	273.7				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-65	4.18	275.8				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-66	6.88	273				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Dec-66	6.4	273.58				DWR Bulletin
05S/23E-34J01S	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-67	5.85	274.13				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-67	4.5	275.48				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-68	6.15	273.83				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-68	4.25	275.73				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-69	6.6	273.38				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-68	5.35	274.63				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Jan-70	7.25	272.73				DWR Bulletin
05S/23E-34J01B	005023E34J001B	33.69641117	-114.5569009	279.98			Sep-70	5.65	274.33				DWR Bulletin
05S/23E-34J01B	005023E34J001S	33.69641117	-114.5569009	279.98			Jan-71	7.1	272.88				DWR Bulletin
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	280			Jun-71	5	275				USGS Water
05S/23E-34J01S	005023E34J001B	33.69641117	-114.5569009	279.98			Jun-71	5.15	274.83				DWR Bulletin
05S/23E-34J02B	005023E34J002S	--	--	281.69			Jan-53	8.2	273.49				DWR Bulletin
05S/23E-34J02B	005023E34J002S	--	--	281.69			Oct-53	7.3	274.39				DWR Bulletin
05S/23E-34J02S	005023E34J002B	--	--	281.69			Mar-54	5.3	276.39				DWR Bulletin
05S/23E-34J02B	005023E34J002B	--	--	281.69			Sep-54	7.9	273.79				DWR Bulletin
05S/23E-34J02B	005023E34J002S	--	--	281.69			Jan-55	5.1	276.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEBA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
069/23E-34J02B	0089023E34J002B	--	--	281.69			Sep-55	5.2	276.49				DWR Bulletin
069/23E-34J02B	0089023E34J002B	--	--	281.69			Jan-56	4.1	277.59				DWR Bulletin
069/23E-34J02B	0089023E34J002B	--	--	281.69			Aug-56	5.2	276.49				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-60	4.5	274.19				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-60	1.72	276.87				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Feb-61	4.7	273.99				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-61	3.7	274.89				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-62	5.7	272.99				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-62	0.2	278.49				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-63	1.2	277.49				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Oct-63	4.35	274.34				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-64	5.75	272.84				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-64	4	274.69				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-65	6.35	272.34				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-65	5.05	273.64				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-66	7.25	271.44				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-66	4.05	274.64				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-67	6.2	272.49				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-67	4.8	273.69				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-68	6.4	272.29				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-68	4.9	273.79				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-69	6.95	271.74				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-69	6.15	272.54				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jan-70	8	270.69				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Sep-70	6.35	272.34				DWR Bulletin
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	279			Jun-71	4	275				USGS Water
069/23E-34K01B	0089023E34K001B	33.69835656	-114.5627344	278.69			Jun-71	4.35	274.34				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-48	8.38	274.35				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Sep-48	6.31	274.42				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-53	9.67	273.06				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Oct-53	9.77	272.96				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-54	10.02	272.71				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Sep-54	9.42	273.31				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-55	10.32	272.41				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Sep-55	8.12	274.61				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-56	10.02	272.71				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Mar-56	8.37	274.36				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Mar-57	6.57	276.16				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Sep-57	5.07	277.68				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-58	7.65	275.08				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Sep-58	5.02	277.71				DWR Bulletin
069/23E-34K02B	0089023E34K002B	--	--	282.73			Jan-59	8.07	274.68				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Jan-48	8.89	273.55				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Sep-48	7.87	274.57				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Jan-49	6.46	275.98				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Sep-49	8.57	273.87				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Jan-50	8.61	273.83				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Sep-50	6.29	277.15				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Feb-51	6	276.44				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Sep-51	7.2	275.24				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Jan-52	8.75	273.69				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Sep-52	6.7	275.74				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Jan-53	8.7	273.74				DWR Bulletin
069/23E-34K03B	0089023E34K003B	--	--	282.44			Sep-53	8.4	274.04				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Jan-54	8.1	273.34				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Sep-54	8.7	273.74				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Jan-55	9.5	272.94				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Sep-55	7.2	275.24				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Jan-56	9.3	273.14				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Oct-56	7.5	274.94				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Jan-57	8.4	274.04				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Sep-57	6.5	275.94				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Jan-58	8.15	274.29				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Sep-58	5.8	276.64				DWR Bulletin
05S/23E-34K03S	005S023E34K003S	--	--	282.44			Jan-59	8.3	274.14				DWR Bulletin
05S/23E-34L01B	005S023E34L001B	--	--	280.21			Jan-48	6.53	273.68				DWR Bulletin
05S/23E-34L01S	005S023E34L001S	--	--	280.21			Sep-48	8.17	274.04				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Jan-60	6.99	270.94				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Sep-60	6.04	271.89				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Jan-61	7.04	270.89				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Sep-61	2.94	274.99				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Feb-62	5.1	272.83				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Sep-62	4.8	273.13				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Jan-63	5.2	272.73				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Sep-63	4.8	273.13				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Jan-64	8.5	271.43				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Sep-64	4.8	273.33				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Jan-65	7.1	270.83				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Sep-65	4.6	273.33				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Jan-66	8.1	269.83				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Sep-66	5.05	272.88				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Jan-67	7.5	270.43				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Sep-67	6.5	271.43				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Jan-68	6.9	271.03				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Sep-68	5.35	272.58				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Jan-69	7.35	270.58				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Sep-69	7.15	270.78				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Jan-70	8.3	269.63				DWR Bulletin
05S/23E-34M01B	005S023E34M001B	33.69446675	-114.6721791	277.93			Sep-70	5.15	272.78				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	277.93			Jan-71	6.2	271.73				DWR Bulletin
05S/23E-34M01S	005S023E34M001S	33.69446675	-114.6721791	278			Jun-71	8	272				USGS Water
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-60	6.66	271.76				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Sep-60	6.01	272.41				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-61	6.31	272.11				DWR Bulletin
05S/23E-34M02S	005S023E34M002S	33.6958856	-114.6721791	278.42			Sep-61	2.81	275.81				DWR Bulletin
05S/23E-34M02S	005S023E34M002S	33.6958856	-114.6721791	278.42			Feb-62	5.41	273.01				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Sep-62	4.36	274.06				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-63	4.86	273.56				DWR Bulletin
05S/23E-34M02S	005S023E34M002S	33.6958856	-114.6721791	278.42			Sep-63	4.8	273.62				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-64	6.8	271.62				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Sep-64	4.6	273.82				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-65	7.3	271.12				DWR Bulletin
05S/23E-34M02S	005S023E34M002S	33.6958856	-114.6721791	278.42			Sep-65	5.25	273.17				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-66	8.25	270.17				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Sep-66	6.65	271.77				DWR Bulletin
05S/23E-34M02S	005S023E34M002S	33.6958856	-114.6721791	278.42			Jan-67	7.55	270.87				DWR Bulletin
05S/23E-34M02S	005S023E34M002S	33.6958856	-114.6721791	278.42			Sep-67	6.5	271.92				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958856	-114.6721791	278.42			Jan-68	7.25	271.17				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UBGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34M02B	005S023E34M002B	33.6958556	-114.6721791	278.42			Sep-68	5.65	272.77				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958556	-114.6721791	278.42			Jan-69	7.6	270.82				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958558	-114.6721791	278.42			Sep-69	7.3	271.12				DWR Bulletin
05S/23E-34M02B	005S023E34M002B	33.6958556	-114.6721791	278.42			Jan-70	8.2	270.22				DWR Bulletin
05S/23E-34M02S	005S023E34M002B	33.6958556	-114.6721791	278.42			Sep-70	5.3	273.12				DWR Bulletin
05S/23E-34M02S	005S023E34M002B	33.6958556	-114.6721791	278.42			Jan-71	5.33	273.09				DWR Bulletin
05S/23E-34M02S	005S023E34M002B	33.6958556	-114.6721791	278			Jun-71	5	273				USGS Water
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-60	5.84	272.26				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-60	5.59	272.51				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-61	5.69	272.21				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-61	2.79	275.31				DWR Bulletin
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Feb-62	5.09	273.01				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-62	3.19	274.91				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-63	4.69	273.41				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-63	4.2	273.9				DWR Bulletin
05S/23E-34M03S	005S023E34M003S	33.69724446	-114.6721792	278.1			Jan-64	6.1	272				DWR Bulletin
05S/23E-34M03S	005S023E34M003S	33.69724446	-114.6721792	278.1			Sep-64	4.15	273.95				DWR Bulletin
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-65	6.8	271.3				DWR Bulletin
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-65	4.75	273.35				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-68	7.45	270.55				DWR Bulletin
05S/23E-34M03S	005S023E34M003S	33.69724446	-114.6721792	278.1			Sep-66	5.15	272.95				DWR Bulletin
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-67	5.8	272.3				DWR Bulletin
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-67	4.75	273.35				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-68	4.4	273.7				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-68	4.85	273.25				DWR Bulletin
05S/23E-34M03S	005S023E34M003S	33.69724446	-114.6721792	278.1			Jan-69	7	271.1				DWR Bulletin
05S/23E-34M03S	005S023E34M003S	33.69724446	-114.6721792	278.1			Sep-69	6.55	271.55				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-70	8	270.1				DWR Bulletin
05S/23E-34M03B	005S023E34M003B	33.69724446	-114.6721792	278.1			Sep-70	6.3	272.8				DWR Bulletin
05S/23E-34M03S	005S023E34M003B	33.69724446	-114.6721792	278.1			Jan-71	5.59	272.51				DWR Bulletin
05S/23E-34M03S	005S023E34M003S	33.69724446	-114.6721792	278			Jun-71	6	272				UBGS Water
05S/23E-34M04S	005S023E34M004S	--	--	279.8			Jan-60	7	272.8				DWR Bulletin
05S/23E-34M04S	005S023E34M004S	--	--	279.8			Sep-60	5.31	274.49				DWR Bulletin
05S/23E-34M04B	005S023E34M004B	--	--	279.8			Jan-61	7.49	272.31				DWR Bulletin
05S/23E-34M04B	005S023E34M004B	--	--	279.8			Oct-61	4.76	275.04				DWR Bulletin
05S/23E-34M04B	005S023E34M004B	--	--	279.8			Jan-62	7.46	272.34				DWR Bulletin
05S/23E-34M04B	005S023E34M004S	--	--	279.8			Sep-62	4.68	275.14				DWR Bulletin
05S/23E-34M04S	005S023E34M004S	--	--	279.8			Jan-63	6.26	273.54				DWR Bulletin
05S/23E-34M04B	005S023E34M004B	--	--	279.8			Feb-63	7.49	272.31				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			May-18	3.27	275				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Nov-18	4.57	273.7				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Apr-19	5.03	273.24				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			May-19	6.13	272.14				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Sep-22	8.45	269.82				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Jun-23	8.15	270.12				DWR Bulletin
05S/23E-34N01S	005S023E34N001B	33.6911336	-114.672179	278.27			Nov-23	8.85	269.42				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-24	9.45	268.82				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Sep-24	8.85	269.42				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Jan-25	8.45	269.82				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Oct-25	7.25	271.02				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-26	8.65	269.62				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Oct-26	7.4	270.87				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Jul-36	7.36	270.91				DWR Bulletin
05S/23E-34N01B	005S023E34N001B	33.6911336	-114.672179	278.27			Jan-37	8.54	269.73				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Mar-38	7.84	270.43				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-38	6.54	271.73				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-39	7.34	270.03				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-39	7.14	271.13				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Feb-40	6.74	271.63				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Nov-40	5.84	272.43				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-41	5.64	272.63				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Oct-41	6.34	271.93				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			May-42	3.24	275.03				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-42	6.94	271.33				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-43	4.34	273.93				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Apr-43	4.94	273.33				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Oct-44	5.09	273.18				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Dec-44	5.84	272.43				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Feb-45	6.24	272.03				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jul-45	6.34	271.93				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jun-46	5.47	272.8				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-47	6.29	271.98				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-48	6.33	271.94				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-48	5.15	272.12				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-49	6.19	272.08				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-50	6.54	271.73				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-50	5.81	272.46				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-51	6.51	271.76				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-51	3.86	274.41				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-52	6.11	272.16				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-52	4.11	274.16				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-53	5.41	272.86				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-53	5.11	273.16				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-54	6.71	271.56				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-54	5.51	272.78				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-55	5.81	272.46				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-55	5.71	272.56				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-56	5.51	272.76				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-56	5.61	272.66				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-57	6.81	271.46				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-57	5.21	273.06				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-58	5.81	272.36				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-58	3.91	274.36				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-59	6.41	271.86				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-59	5.31	272.96				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-60	7.28	271.01				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-60	5.91	272.36				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Feb-61	5.91	272.36				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-61	1.71	276.56				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-62	6.41	271.66				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-62	4.91	273.36				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Apr-63	5.71	272.56				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-63	4.71	273.56				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-64	6.31	271.96				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-64	5.41	272.86				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-65	6.41	271.86				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Sep-65	3.51	274.76				DWR Bulletin
06S/23E-34N01S	005S023E34N001S	33.6911336	-114.672179	278.27			Jan-66	7.36	270.91				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Sep-88	6.08	272.21				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Jan-87	8.81	271.66				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Sep-87	5.81	272.46				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Jan-88	5.76	272.51				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Sep-88	5.66	272.81				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Jan-89	6.15	272.12				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Sep-89	7	271.27				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Jan-70	6.7	271.57				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Sep-70	8.55	271.72				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Jan-71	6.9	271.37				DWR Bulletin
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278			Jun-71	4	274				USGS Water
05S/23E-34N01S	005S023E34N001S	33.6911335	-114.572179	278.27			Jun-71	3.81	274.66				DWR Bulletin
05S/23E-34Q01S	005S023E34Q001S	--	--	280			Jan-52	5	275				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			May-19	7.1	272.88				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Jun-22	7.66	272.1				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Nov-23	8.79	270.87				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Jun-24	10.79	268.87				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Sep-24	9.59	270.17				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Feb-25	11.09	268.67				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Oct-25	8.19	271.57				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Jan-26	9.29	270.47				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Mar-26	8.39	271.37				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			Apr-27	8.69	271.07				DWR Bulletin
05S/23E-34Q02S	005S023E34Q002S	--	--	279.76			May-27	9.89	268.77				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-60	4.01	275.37				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-60	3.89	275.49				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Feb-61	6.61	272.77				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-61	5.87	273.41				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Oct-61	3.42	276.96				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-62	6.72	272.66				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-62	3.36	276.02				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-63	4.96	274.42				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-64	7.12	272.26				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-64	4.97	274.41				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-65	7.57	271.81				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-65	8.02	273.38				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-66	8.62	270.76				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-66	5.62	273.76				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Feb-67	7.9	271.48				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-67	5.95	273.43				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-68	7.45	271.93				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-68	2.7	276.68				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-69	7.5	271.88				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-69	7	272.38				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jan-70	8.35	271.03				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Sep-70	7.35	272.03				DWR Bulletin
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279			Jun-71	6	273				USGS Water
05S/23E-34Q03S	005S023E34Q003S	33.69446677	-114.5627344	279.38			Jun-71	5.86	273.72				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jul-48	7.72	276.18				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Dec-48	8.4	275.5				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-49	8.78	276.12				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			May-49	7.87	275.93				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			May-50	8.3	275.6				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Sep-50	8.51	275.39				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-51	8.44	275.46				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Sep-51	7.34	276.56				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-52	9.09	274.81				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Sep-52	7.59	278.31				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Feb-53	8.39	275.51				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Oct-53	8.19	276.71				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-54	9.29	274.61				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Oct-54	7.39	276.51				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-55	9.39	274.51				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Sep-55	6.49	277.41				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Feb-58	9.14	274.76				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Oct-58	5.89	278.01				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-57	8.98	274.91				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Sep-57	5.39	278.51				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-58	8.28	275.81				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Sep-58	6.89	277.21				DWR Bulletin
05S/23E-34R01S	005S023E34R001S	--	--	283.9			Jan-59	8.39	275.51				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-48	3.5	280				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Jan-48	3.5	280.46				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Sep-48	8.03	278				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Sep-48	6.03	277.93				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-49	5.91	278				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Jan-48	5.91	278.05				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		May-50	7.31	277				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			May-50	7.31	276.65				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Aug-50	7.31	277				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Aug-50	7.31	278.65				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-51	7.9	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Jan-51	7.9	276.06				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Sep-51	8	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Sep-51	8	275.98				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-52	7.97	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Jan-52	7.97	275.99				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-53	8.22	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Jan-53	8.22	275.74				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Oct-53	9.02	275				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Oct-53	9.02	274.94				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Mar-54	8.52	275				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Mar-54	8.52	275.44				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Sep-54	7.92	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Sep-54	7.92	276.04				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Feb-55	7.52	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Feb-55	7.52	276.44				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Sep-55	6.12	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Sep-55	8.112	275.848				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Feb-56	8.82	275				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Feb-56	8.82	275.14				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Oct-56	7.62	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Oct-56	7.62	276.34				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-57	8.42	276				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Jan-57	6.42	275.54				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Sep-57	7.42	277				USGS Water
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96			Sep-57	7.42	276.54				DWR Bulletin
05S/23E-35A01S	005S023E35A001S	33.70529987	-114.5388449	283.96	12		Jan-58	7.47	276				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
ELYSEE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-35A01B	0059023E35A001S	33.70629987	-114.5368449	283.96			Jan-58	7.47	276.49				DWR Bulletin
059/23E-35A01S	0059023E35A001S	33.70629987	-114.5368449	283.96	12		Sep-58	7.75	276				USGS Water
059/23E-35A01B	0059023E35A001S	33.70629987	-114.5368449	283.96			Sep-58	7.75	276.21				DWR Bulletin
059/23E-35A01S	0059023E35A001S	33.70629987	-114.5368449	283.96	12		Jan-59	7.95	276				USGS Water
059/23E-35A01B	0059023E35A001S	33.70629987	-114.5368449	283.96			Jan-59	7.95	276.01				DWR Bulletin
059/23E-35A02S	0059023E35A002S	33.7027999	-114.5419005	284.97	8		Jan-48	6.83	276				USGS Water
059/23E-35A02S	0059023E35A002S	33.7027999	-114.5419005	284.97			Jan-48	6.63	276.34				DWR Bulletin
059/23E-35A02S	0059023E35A002S	33.7027999	-114.5419005	284.97	8		Sep-48	6.95	276				USGS Water
059/23E-35A02S	0059023E35A002S	33.7027999	-114.5419005	284.97			Sep-48	6.95	276.02				DWR Bulletin
059/23E-35A03S	0059023E35A003S	--	--	285.6			Jan-48	6.94	276.66				DWR Bulletin
059/23E-35A03B	0059023E35A003S	--	--	285.6			Sep-48	7.21	276.39				DWR Bulletin
059/23E-35B01B	0059023E35B001B	--	--	283.07			Feb-48	4.28	278.79				DWR Bulletin
059/23E-35B01S	0059023E35B001B	--	--	283.07			Sep-46	6.58	276.49				DWR Bulletin
059/23E-35B01B	0059023E35B001B	--	--	283.07			Jan-47	5.82	277.25				DWR Bulletin
059/23E-35B01S	0059023E35B001S	--	--	283.07			Jun-47	3.98	279.09				DWR Bulletin
059/23E-35B01B	0059023E35B001S	--	--	283.07			Jan-48	5.07	276				DWR Bulletin
059/23E-35B01S	0059023E35B001B	--	--	283.07			Jul-48	3.58	279.49				DWR Bulletin
059/23E-35B02S	0059023E35B002S	--	--	282.45			Jan-48	5.2	277.25				DWR Bulletin
059/23E-35B02S	0059023E35B002S	--	--	282.45			Sep-48	5.01	277.44				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Jan-48	5.71	276.21				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Sep-48	6.63	277.29				DWR Bulletin
059/23E-35B03B	0059023E35B003B	--	--	283.02			Jan-53	6.05	275.87				DWR Bulletin
059/23E-35B03S	0059023E35B003B	--	--	283.02			Nov-53	7.15	276.77				DWR Bulletin
059/23E-35B03S	0059023E35B003S	--	--	283.02			Jan-54	6.45	275.47				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Sep-54	6.95	276.87				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Jan-55	8.05	275.87				DWR Bulletin
059/23E-35B03S	0059023E35B003B	--	--	283.02			Sep-55	6.55	277.37				DWR Bulletin
059/23E-35B03S	0059023E35B003S	--	--	283.02			Mar-58	7.15	276.77				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Aug-56	6.15	277.77				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Jan-57	7.65	276.27				DWR Bulletin
059/23E-35B03B	0059023E35B003S	--	--	283.02			Sep-57	6.3	277.62				DWR Bulletin
059/23E-35B03S	0059023E35B003B	--	--	283.02			Jan-58	6.85	277.07				DWR Bulletin
059/23E-35B03S	0059023E35B003B	--	--	283.02			Sep-58	6.2	277.72				DWR Bulletin
059/23E-35C01S	0059023E35C001B	--	--	282.16			Jan-48	5.28	278.88				DWR Bulletin
059/23E-35C01B	0059023E35C001S	--	--	282.16			Sep-48	4.59	277.57				DWR Bulletin
059/23E-35E01B	0059023E35E001B	--	--	283.61			Jan-48	7.81	275.8				DWR Bulletin
059/23E-35E01B	0059023E35E001B	--	--	283.61			Apr-48	7.17	276.44				DWR Bulletin
059/23E-35E02S	0059023E35E002S	--	--	283.38			Jan-48	7.49	275.89				DWR Bulletin
059/23E-35E02S	0059023E35E002S	--	--	283.38			Sep-48	7.17	276.21				DWR Bulletin
059/23E-35E02B	0059023E35E002S	--	--	283.38			Jan-53	8.09	275.29				DWR Bulletin
059/23E-35E02S	0059023E35E002S	--	--	283.38			Sep-53	7.59	275.79				DWR Bulletin
059/23E-35E02S	0059023E35E002B	--	--	283.38			Jan-54	8.59	274.79				DWR Bulletin
059/23E-35E02S	0059023E35E002B	--	--	283.38			Sep-54	7.08	276.28				DWR Bulletin
059/23E-35E02B	0059023E35E002S	--	--	283.38			Jan-55	8.38	274.99				DWR Bulletin
059/23E-35E02B	0059023E35E002S	--	--	283.38			Sep-55	6.28	277.09				DWR Bulletin
059/23E-35E02B	0059023E35E002B	--	--	283.38			Jan-56	7.99	275.38				DWR Bulletin
059/23E-35E02B	0059023E35E002B	--	--	283.38			Oct-56	0.89	282.39				DWR Bulletin
059/23E-35E02S	0059023E35E002B	--	--	283.38			Jan-57	7.49	275.89				DWR Bulletin
059/23E-35E02S	0059023E35E002S	--	--	283.38			Sep-57	5.89	277.49				DWR Bulletin
059/23E-35E02B	0059023E35E002S	--	--	283.38			Jan-58	6.74	276.84				DWR Bulletin
059/23E-35E02B	0059023E35E002B	--	--	283.38			Sep-58	5.84	277.54				DWR Bulletin
059/23E-35E02S	0059023E35E002B	--	--	283.38			Jan-59	6.89	276.49				DWR Bulletin
059/23E-35E03S	0059023E35E003S	--	--	281.66			Jan-60	6.8	274.88				DWR Bulletin
059/23E-35E03B	0059023E35E003S	--	--	281.66			Sep-60	5	276.66				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	MoYr	gpm	gpm/ft	
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Mar-61	6.81	276.05				DWR Bulletin
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Sep-61	6.11	275.55				DWR Bulletin
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Jan-62	7.01	274.65				DWR Bulletin
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Sep-62	6.51	275.15				DWR Bulletin
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Jan-63	6.81	274.75				DWR Bulletin
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Sep-63	6.81	274.85				DWR Bulletin
05S/23E-35E03S	0055023E35E003S	--	--	281.66			Jan-64	7.21	274.45				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Jan-48	6.78	276.99				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Sep-48	6.84	276.93				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Jan-53	8.14	276.63				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Jul-53	6.84	276.93				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Jan-54	9.03	274.74				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Aug-54	6.36	277.41				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Nov-55	7.01	276.76				DWR Bulletin
05S/23E-35F01S	0055023E35F001S	--	--	283.77			Dec-55	7.81	276.16				DWR Bulletin
05S/23E-35F02S	0055023E35F002S	--	--	285.73			Jan-48	6.37	277.36				DWR Bulletin
05S/23E-35F02S	0055023E35F002S	--	--	285.73			Sep-48	8.05	277.68				DWR Bulletin
05S/23E-35F03S	0055023E35F003S	--	--	283.73			Jan-48	6.65	277.08				DWR Bulletin
05S/23E-35F03S	0055023E35F003S	--	--	283.73			Sep-48	6.2	277.53				DWR Bulletin
05S/23E-35G001S	0055023E35G001S	--	--	284.67			Feb-46	4.48	280.19				DWR Bulletin
05S/23E-35G001S	0055023E35G001S	--	--	284.67			Sep-46	5.38	279.29				DWR Bulletin
05S/23E-35G001S	0055023E35G001S	--	--	284.67			Jan-47	7	277.67				DWR Bulletin
05S/23E-35G001S	0055023E35G001S	--	--	284.67			Sep-47	8.52	275.15				DWR Bulletin
05S/23E-35G001S	0055023E35G001S	--	--	284.67			Jan-48	6.05	278.62				DWR Bulletin
05S/23E-35G001S	0055023E35G001S	--	--	284.67			May-48	5.9	278.77				DWR Bulletin
05S/23E-35G002S	0055023E35G002S	--	--	283.99			Feb-46	4.87	279.12				DWR Bulletin
05S/23E-35G002S	0055023E35G002S	--	--	283.99			Sep-46	6.06	277.93				DWR Bulletin
05S/23E-35G002S	0055023E35G002S	--	--	283.99			Feb-47	4.06	279.93				DWR Bulletin
05S/23E-35G002S	0055023E35G002S	--	--	283.99			Aug-47	3.97	280.02				DWR Bulletin
05S/23E-35G002S	0055023E35G002S	--	--	283.99			Jan-48	5.33	278.66				DWR Bulletin
05S/23E-35G002S	0055023E35G002S	--	--	283.99			Jun-48	6.03	277.96				DWR Bulletin
05S/23E-35G003S	0055023E35G003S	--	--	284.45			Jan-48	6.58	277.89				DWR Bulletin
05S/23E-35G003S	0055023E35G003S	--	--	284.45			Jul-48	5.24	278.21				DWR Bulletin
05S/23E-35G004S	0055023E35G004S	--	--	284.45			Feb-46	5.08	278.37				DWR Bulletin
05S/23E-35G004S	0055023E35G004S	--	--	284.45			Sep-46	6.6	277.85				DWR Bulletin
05S/23E-35G004S	0055023E35G004S	--	--	284.45			Jan-47	6.83	277.52				DWR Bulletin
05S/23E-35G004S	0055023E35G004S	--	--	284.45			Aug-47	6.88	277.77				DWR Bulletin
05S/23E-35G004S	0055023E35G004S	--	--	284.45			Jan-48	5.66	278.79				DWR Bulletin
05S/23E-35G004S	0055023E35G004S	--	--	284.45			Jun-48	6.83	277.52				DWR Bulletin
05S/23E-35H01S	0055023E35H001S	--	--	284.75			Feb-46	4.25	280.6				DWR Bulletin
05S/23E-35H01S	0055023E35H001S	--	--	284.75			Sep-46	6.84	277.91				DWR Bulletin
05S/23E-35H01S	0055023E35H001S	--	--	284.75			Jan-47	7.1	277.65				DWR Bulletin
05S/23E-35H01S	0055023E35H001S	--	--	284.75			Sep-47	7.39	277.36				DWR Bulletin
05S/23E-35H01S	0055023E35H001S	--	--	284.75			Jan-48	5.8	278.95				DWR Bulletin
05S/23E-35H01S	0055023E35H001S	--	--	284.75			Jul-48	6.34	278.41				DWR Bulletin
05S/23E-35H02S	0055023E35H002S	--	--	285.84			Mar-46	4.7	281.14				DWR Bulletin
05S/23E-35H02S	0055023E35H002S	--	--	285.84			Sep-46	8.25	277.59				DWR Bulletin
05S/23E-35H02S	0055023E35H002S	--	--	285.84			Jan-47	8.1	277.74				DWR Bulletin
05S/23E-35H02S	0055023E35H002S	--	--	285.84			Sep-47	8.37	277.47				DWR Bulletin
05S/23E-35H02S	0055023E35H002S	--	--	285.84			Jan-48	7.55	278.29				DWR Bulletin
05S/23E-35H02S	0055023E35H002S	--	--	285.84			Jul-48	6.2	279.64				DWR Bulletin
05S/23E-35H03S	0055023E35H003S	--	--	287.16			Feb-46	7.21	279.95				DWR Bulletin
05S/23E-35H03S	0055023E35H003S	--	--	287.16			Sep-46	8.82	277.34				DWR Bulletin
05S/23E-35H03S	0055023E35H003S	--	--	287.16			Jan-47	10.34	276.82				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-36H03B	006S023E36H003B	--	--	287.16			Oct-47	9.06	278.1				DWR Bulletin
05S/23E-36H03B	006S023E36H003B	--	--	287.16			Jan-48	10.24	276.92				DWR Bulletin
05S/23E-36H03B	006S023E36H003B	--	--	287.16			Sep-48	7.48	279.67				DWR Bulletin
05S/23E-36H04B	006S023E36H004B	--	--	281.72			Apr-46	13.13	278.59				DWR Bulletin
05S/23E-36H04B	006S023E36H004B	--	--	281.72			Sep-48	14.15	277.57				DWR Bulletin
05S/23E-36H04B	006S023E36H004B	--	--	281.72			Jan-47	14.01	277.71				DWR Bulletin
05S/23E-36H04S	006S023E36H004S	--	--	281.72			Oct-47	13.45	278.27				DWR Bulletin
05S/23E-36H04S	006S023E36H004S	--	--	281.72			Jan-48	13.04	278.68				DWR Bulletin
05S/23E-36H04S	006S023E36H004S	--	--	281.72			Feb-48	13.17	278.55				DWR Bulletin
05S/23E-36H05S	006S023E36H005S	--	--	289.4			Apr-45	11.15	278.25				DWR Bulletin
05S/23E-36H05B	006S023E36H005B	--	--	289.4			Sep-46	12.44	276.98				DWR Bulletin
05S/23E-36H05S	006S023E36H005S	--	--	289.4			Jan-47	11.5	277.9				DWR Bulletin
05S/23E-36H05S	006S023E36H005B	--	--	289.4			Oct-47	10.92	278.48				DWR Bulletin
05S/23E-36H05S	006S023E36H005B	--	--	289.4			Feb-48	12.07	277.33				DWR Bulletin
05S/23E-36H05S	006S023E36H005S	--	--	289.4			Jan-28	10.81	278.59				DWR Bulletin
05S/23E-36H06S	006S023E36H006S	--	--	282.71			Feb-46	2.85	279.86				DWR Bulletin
05S/23E-36H06S	006S023E36H006S	--	--	282.71			Mar-46	2.56	280.15				DWR Bulletin
05S/23E-36H07B	006S023E36H007B	--	--	282.71			Jan-46	2.57	280.14				DWR Bulletin
05S/23E-36H07B	006S023E36H007B	--	--	282.71			Feb-46	2.97	279.74				DWR Bulletin
05S/23E-36H08B	006S023E36H008B	--	--	283.45			Jan-47	5.18	278.27				DWR Bulletin
05S/23E-36H08B	006S023E36H008B	--	--	283.45			Sep-47	6.19	277.26				DWR Bulletin
05S/23E-36H08S	006S023E36H008B	--	--	283.45			Apr-48	5.14	278.31				DWR Bulletin
05S/23E-36H08S	006S023E36H008B	--	--	283.45			Sep-48	5.34	278.11				DWR Bulletin
05S/23E-36H08B	006S023E36H008B	--	--	283.45			Aug-71	18.71	263.74				DWR Bulletin
05S/23E-36H09B	006S023E36H009S	--	--	282.79			Feb-46	3.3	278.49				DWR Bulletin
05S/23E-36H09S	006S023E36H009S	--	--	282.79			Mar-46	2.74	280.05				DWR Bulletin
05S/23E-36H10B	006S023E36H010B	--	--	282.82			Feb-46	3.1	279.72				DWR Bulletin
05S/23E-36H10B	006S023E36H010B	--	--	282.82			Mar-46	2.89	279.93				DWR Bulletin
05S/23E-36H11B	006S023E36H011B	--	--	286.38			Feb-46	6.54	279.84				DWR Bulletin
05S/23E-36H11B	006S023E36H011S	--	--	286.38			Sep-46	9.83	276.55				DWR Bulletin
05S/23E-36H11S	006S023E36H011B	--	--	286.38			Jan-47	8.74	277.64				DWR Bulletin
05S/23E-36H11S	006S023E36H011B	--	--	286.38			Oct-47	8.2	278.18				DWR Bulletin
05S/23E-36H11S	006S023E36H011B	--	--	286.38			Jan-48	9.04	277.34				DWR Bulletin
05S/23E-36H11B	006S023E36H011B	--	--	286.38			Sep-48	8.21	278.17				DWR Bulletin
05S/23E-36H12B	006S023E36H012B	--	--	282.46			Jan-46	2.76	279.88				DWR Bulletin
05S/23E-36H12B	006S023E36H012S	--	--	282.46			Feb-46	3	279.46				DWR Bulletin
05S/23E-36H13S	006S023E36H013S	--	--	282.67			Feb-46	3.13	279.54				DWR Bulletin
05S/23E-36H13B	006S023E36H013B	--	--	282.67			Mar-46	2.88	279.79				DWR Bulletin
05S/23E-36H14B	006S023E36H014B	--	--	283.5			Feb-46	3.82	279.68				DWR Bulletin
05S/23E-36H14B	006S023E36H014S	--	--	283.5			Mar-46	3.37	280.13				DWR Bulletin
05S/23E-36J01S	006S023E36J001S	--	--	281.94			Jul-46	4.75	277.19				DWR Bulletin
05S/23E-36J01S	006S023E36J001S	--	--	281.94			Oct-46	4.9	277.04				DWR Bulletin
05S/23E-36J01S	006S023E36J001B	--	--	281.94			Feb-47	4.81	277.13				DWR Bulletin
05S/23E-36J01B	006S023E36J001B	--	--	281.94			Sep-47	5.51	278.43				DWR Bulletin
05S/23E-36J02B	006S023E36J002S	--	--	282.62			Jul-46	5.4	277.22				DWR Bulletin
05S/23E-36J03B	006S023E36J003S	--	--	283.09			Jul-48	5.7	277.39				DWR Bulletin
05S/23E-36J04S	006S023E36J004B	--	--	281.95			Feb-46	2.81	279.14				DWR Bulletin
05S/23E-36J04S	006S023E36J004B	--	--	281.95			Mar-46	2.14	279.81				DWR Bulletin
05S/23E-36J05B	006S023E36J005S	--	--	281.51			Feb-46	2.45	279.08				DWR Bulletin
05S/23E-36J05S	006S023E36J005S	--	--	281.51			Mar-46	1.45	280.09				DWR Bulletin
05S/23E-36J06S	006S023E36J006S	--	--	285			Aug-46	5.62	279.38				DWR Bulletin
05S/23E-36J06S	006S023E36J006B	--	--	285			Apr-47	5.3	279.7				DWR Bulletin
05S/23E-36K01B	006S023E36K001B	--	--	282.95			Mar-46	5.61	277.34				DWR Bulletin
05S/23E-36K02B	006S023E36K002S	--	--	282.95			Jul-48	5.12	277.83				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-36K026	0059023E36K0026	--	--	282.95			Oct-48	4.8	278.35				DWR Bulletin
06S/23E-36L016	0059023E36L0016	--	--	284.94			Jan-48	8.19	276.75				DWR Bulletin
06S/23E-36L016	0059023E36L0018	--	--	284.94			Sep-48	7.28	277.66				DWR Bulletin
05S/23E-36M018	0059023E36M0018	--	--	280			Apr-66	7	273				DWR Bulletin
05S/23E-36M029	0059023E36M0029	--	--	283.9			Jan-48	8.51	275.39				DWR Bulletin
05S/23E-36M028	0059023E36M0028	--	--	283.9			Sep-48	8.44	275.46				DWR Bulletin
05S/23E-36M028	0059023E36M0028	--	--	283.9			Jan-49	8.78	275.12				DWR Bulletin
05S/23E-36M028	0059023E36M0028	--	--	283.9			Sep-49	9	274.9				DWR Bulletin
06S/23E-36M025	0059023E36M0025	--	--	283.9			Jan-50	8.86	275.04				DWR Bulletin
05S/23E-36M029	0059023E36M0029	--	--	283.9			Sep-50	8.14	275.76				DWR Bulletin
05S/23E-36M028	0059023E36M0028	--	--	283.9			Feb-51	8.7	275.2				DWR Bulletin
06S/23E-36M028	0059023E36M0028	--	--	283.9			Sep-51	7.94	275.98				DWR Bulletin
06S/23E-36M026	0059023E36M0026	--	--	283.9			Jan-52	9.49	274.41				DWR Bulletin
06S/23E-36M029	0059023E36M0029	--	--	283.9			Sep-52	8.49	275.41				DWR Bulletin
06S/23E-36M028	0059023E36M0028	--	--	283.9			Jan-53	9.29	274.61				DWR Bulletin
05S/23E-36M028	0059023E36M0028	--	--	283.9			Sep-53	8.89	275.21				DWR Bulletin
06S/23E-36M026	0059023E36M0026	--	--	283.9			Jan-54	9.79	274.11				DWR Bulletin
06S/23E-36M025	0059023E36M0025	--	--	283.9			Sep-54	8.19	275.71				DWR Bulletin
06S/23E-36M028	0059023E36M0028	--	--	283.9			Jan-55	9.78	274.11				DWR Bulletin
06S/23E-36M028	0059023E36M0028	--	--	283.9			Sep-55	7.19	276.71				DWR Bulletin
05S/23E-36M025	0059023E36M0025	--	--	283.9			Jan-58	9.19	274.71				DWR Bulletin
06S/23E-36M025	0059023E36M0025	--	--	283.9			Oct-56	7.09	276.81				DWR Bulletin
06S/23E-36M028	0059023E36M0028	--	--	283.9			Jan-57	8.79	275.11				DWR Bulletin
06S/23E-36M029	0059023E36M0029	--	--	283.9			Sep-57	6.59	277.31				DWR Bulletin
06S/23E-36M026	0059023E36M0026	--	--	283.9			Jan-58	7.49	276.41				DWR Bulletin
06S/23E-36M025	0059023E36M0025	--	--	283.9			Sep-58	6.09	277.81				DWR Bulletin
06S/23E-36M028	0059023E36M0028	--	--	283.9			Jan-59	8.89	274.91				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Apr-19	7.51	274.49				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jun-41	5.16	276.84				DWR Bulletin
06S/23E-36N016	0059023E36N0016	33.6914113	-114.564123	282			Sep-41	5.76	276.24				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Nov-41	6.16	275.84				DWR Bulletin
06S/23E-36N019	0059023E36N0019	33.6914113	-114.564123	282			Jul-42	8.86	275.34				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jan-43	7.46	274.54				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Oct-44	7.66	274.34				DWR Bulletin
06S/23E-36N016	0059023E36N0016	33.6914113	-114.564123	282			Feb-45	8.99	275.01				DWR Bulletin
06S/23E-36N019	0059023E36N0019	33.6914113	-114.564123	282			Jul-45	7.19	274.81				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Mar-46	6.46	275.54				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Sep-48	5.39	276.61				DWR Bulletin
06S/23E-36N016	0059023E36N0016	33.6914113	-114.564123	282			Jan-47	7.44	274.56				DWR Bulletin
06S/23E-36N015	0059023E36N0015	33.6914113	-114.564123	282			Sep-47	7.9	274.1				DWR Bulletin
06S/23E-36N019	0059023E36N0019	33.6914113	-114.564123	282			Jan-48	6.07	275.93				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jan-50	4.68	277.32				DWR Bulletin
06S/23E-36N016	0059023E36N0016	33.6914113	-114.564123	282			Sep-50	5.15	276.85				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jan-51	4.9	277.1				DWR Bulletin
06S/23E-36N019	0059023E36N0019	33.6914113	-114.564123	282			Sep-51	7.6	274.4				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jan-52	5.2	276.8				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Sep-52	7.14	274.86				DWR Bulletin
06S/23E-36N015	0059023E36N0015	33.6914113	-114.564123	282			Sep-52	7.3	274.7				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jan-53	8.34	273.66				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Sep-54	5.54	276.46				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Jan-55	8.14	273.86				DWR Bulletin
06S/23E-36N015	0059023E36N0015	33.6914113	-114.564123	282			Sep-55	5.46	276.54				DWR Bulletin
06S/23E-36N019	0059023E36N0019	33.6914113	-114.564123	282			Jan-56	7.46	274.54				DWR Bulletin
06S/23E-36N018	0059023E36N0018	33.6914113	-114.564123	282			Sep-58	4.76	277.24				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MEGA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-57	7.08	274.94				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-57	4.48	277.54				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-58	6.41	275.59				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-58	5.01	278.99				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-59	7.38	274.94				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Sep-59	5.58	278.44				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jan-60	7.66	274.34				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Sep-60	5.46	276.54				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-61	7.86	274.14				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-61	5.85	276.35				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jan-62	8.35	273.65				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Sep-62	7.85	274.15				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-63	8.25	273.75				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-63	5.15	276.85				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-64	7.4	274.6				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Sep-64	2.8	279.2				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jan-65	7.3	274.7				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-65	5.1	276.9				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-66	8.85	273.15				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-66	6.15	275.85				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jan-67	8.65	273.35				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Sep-67	8.8	275.2				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-68	8.75	273.25				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-68	6	276				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jan-69	8.75	273.25				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Sep-69	6.65	275.35				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-70	9.25	272.75				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Sep-70	7.25	274.75				DWR Bulletin
05S/23E-36N01B	0059023E36N001B	33.6914113	-114.654123	282			Jan-71	8.9	273.1				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jun-71	7	275				USGS Water
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			Jun-71	6.91	275.09				DWR Bulletin
05S/23E-36N01S	0059023E36N001S	33.6914113	-114.654123	282			May-19	6.26	276.74				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Jul-48	6	278.34				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Sep-48	4.45	277.89				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Jan-49	6.46	275.88				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Sep-49	5.64	276.7				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Jan-50	5.74	276.6				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Sep-50	4.84	277.5				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Jan-51	5.34	277				DWR Bulletin
05S/23E-36N02S	0059023E36N002B	--	--	282.34			Sep-51	4.14	278.2				DWR Bulletin
05S/23E-36N02S	0059023E36N002B	--	--	282.34			Feb-52	6.6	275.74				DWR Bulletin
05S/23E-36N02S	0059023E36N002S	--	--	282.34			Sep-52	5.45	276.89				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Jan-53	6.55	275.79				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Oct-53	8.15	274.19				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Jan-54	8.65	273.69				DWR Bulletin
05S/23E-36N02S	0059023E36N002B	--	--	282.34			Oct-54	4.22	278.12				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Jan-55	7.02	275.32				DWR Bulletin
05S/23E-36N02B	0059023E36N002S	--	--	282.34			Sep-55	5.34	277				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Feb-56	6.52	275.82				DWR Bulletin
05S/23E-36N02S	0059023E36N002B	--	--	282.34			Oct-56	2.42	278.82				DWR Bulletin
05S/23E-36N02S	0059023E36N002S	--	--	282.34			Jan-57	5.22	277.12				DWR Bulletin
05S/23E-36N02S	0059023E36N002B	--	--	282.34			Nov-57	3.82	276.52				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Jan-58	5.02	277.32				DWR Bulletin
05S/23E-36N02B	0059023E36N002B	--	--	282.34			Oct-58	5.02	277.32				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
ULYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-36N03S	0059023E35N003S	--	--	284.78			Feb-46	4.56	280.2				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.78			Sep-48	8.07	276.69				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.78			Jan-49	9.14	275.62				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-49	8.71	276.05				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-50	7.81	277.15				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-50	8.97	275.79				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-51	8.73	276.03				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-51	7.53	277.23				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-52	9.68	275.08				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-52	9.03	275.73				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-53	9.53	275.23				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-53	9.12	275.64				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-54	10.22	274.54				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Oct-54	7.75	277.01				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-55	9.85	274.91				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-56	5.92	278.84				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Oct-56	7.02	277.74				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-57	7.12	277.84				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-57	7.12	277.64				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Jan-58	7.07	277.69				DWR Bulletin
059/23E-36N03S	0059023E35N003S	--	--	284.76			Sep-58	7.08	277.68				DWR Bulletin
059/23E-36P01B	0059023E36P001B	--	--	284.13			Jan-48	6.2	277.93				DWR Bulletin
059/23E-36P01B	0059023E36P001B	--	--	284.13			Sep-48	5.51	278.62				DWR Bulletin
059/23E-36P02S	0059023E36P002S	--	--	283.43			Feb-47	6.5	276.83				DWR Bulletin
059/23E-36P02S	0059023E36P002S	--	--	283.43			Sep-47	7.51	275.82				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Jan-48	5.77	277.66				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Sep-48	4.84	278.59				DWR Bulletin
059/23E-36P02S	0059023E36P002S	--	--	283.43			Jan-49	6.22	277.21				DWR Bulletin
059/23E-36P02S	0059023E36P002S	--	--	283.43			Sep-49	6.21	277.22				DWR Bulletin
059/23E-36P02S	0059023E36P002S	--	--	283.43			Jan-50	5.77	277.86				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Sep-50	5.46	277.97				DWR Bulletin
059/23E-36P02B	0059023E36P002S	--	--	283.43			Jan-51	6.26	277.17				DWR Bulletin
059/23E-36P02B	0059023E36P002S	--	--	283.43			Feb-51	7.98	275.45				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Sep-51	5.31	278.12				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Feb-52	6.95	276.48				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Sep-52	6.05	277.38				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Feb-53	6.95	276.48				DWR Bulletin
059/23E-36P02S	0059023E36P002S	--	--	283.43			Sep-53	5.35	278.08				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Oct-54	6.88	276.55				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Jan-55	8.88	274.55				DWR Bulletin
059/23E-36P02B	0059023E36P002S	--	--	283.43			Sep-55	6.18	277.25				DWR Bulletin
059/23E-36P02B	0059023E36P002S	--	--	283.43			Jan-56	8.38	275.05				DWR Bulletin
059/23E-36P02S	0059023E36P002B	--	--	283.43			Oct-56	4.68	278.75				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Jan-57	7.18	276.25				DWR Bulletin
059/23E-36P02B	0059023E36P002S	--	--	283.43			Sep-57	4.88	278.55				DWR Bulletin
059/23E-36P02B	0059023E36P002S	--	--	283.43			Jan-58	6.88	278.45				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Sep-58	4.78	278.65				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	283.43			Jan-59	7.58	275.85				DWR Bulletin
059/23E-36Q01B	0059023E36Q001B	--	--	283.3			Feb-46	5.3	278				DWR Bulletin
059/23E-36Q01S	0059023E36Q001S	--	--	283.3			Apr-46	5	278.3				DWR Bulletin
059/23E-36Q02S	0059023E36Q002B	--	--	282.99			Feb-47	5.82	277.37				DWR Bulletin
059/23E-36Q02B	0059023E36Q002B	--	--	282.99			Oct-47	7.23	275.76				DWR Bulletin
059/23E-36Q02B	0059023E36Q002S	--	--	282.99			Jan-48	4.12	278.87				DWR Bulletin
059/23E-36Q02S	0059023E36Q002S	--	--	282.99			Sep-49	4.24	278.75				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Jan-60	9.71	273.28				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Sep-60	5.71	277.28				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Jan-61	8.68	274.13				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Sep-61	6.16	276.83				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Jan-62	9.66	273.33				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Sep-62	7.96	276.03				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Jan-63	8.66	274.13				DWR Bulletin
058/23E-36Q028	0058023E36Q0028	--	--	282.99			Sep-63	5.26	277.73				DWR Bulletin
058/23E-36Q029	0058023E36Q0029	--	--	282.99			Jan-64	9.51	273.48				DWR Bulletin
058/23E-36Q039	0058023E36Q0039	--	--	282.89			Jul-46	5.37	277.52				DWR Bulletin
058/23E-36Q039	0058023E36Q0039	--	--	282.89			Aug-46	5.58	277.31				DWR Bulletin
058/23E-36Q039	0058023E36Q0039	--	--	282.89			Oct-46	5.50	277.3				DWR Bulletin
058/23E-36Q039	0058023E36Q0039	--	--	282.89			Nov-46	5.61	277.28				DWR Bulletin
058/23E-36Q049	0058023E36Q0049	--	--	283.6			Feb-47	6.35	277.25				DWR Bulletin
058/23E-36Q049	0058023E36Q0049	--	--	283.6			Sep-47	6.11	277.49				DWR Bulletin
058/23E-36Q049	0058023E36Q0049	--	--	283.6			Apr-48	5.15	278.45				DWR Bulletin
058/23E-36Q049	0058023E36Q0049	--	--	283.6			Sep-48	6.48	277.12				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Feb-47	6.72	276.5				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-47	6.11	277.11				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-48	4.33	278.69				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-48	6.03	277.19				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-49	60.6	222.62				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-49	5.97	277.25				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-50	5.9	277.32				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-50	6.23	276.99				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Feb-51	6.13	277.09				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-51	5.58	277.64				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-52	8.13	275.09				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-52	6.13	277.09				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Feb-53	7.43	275.79				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-53	6.78	276.44				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-54	6.38	274.84				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-54	5.48	277.74				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-55	5.78	277.44				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-55	8.18	275.04				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-56	7.98	275.24				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Oct-56	3.08	280.14				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-57	7.18	276.04				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-57	3.93	279.29				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-58	7.08	276.14				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Sep-58	4.63	278.59				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	283.22			Jan-59	7.38	275.84				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	284.1			Feb-46	6.7	277.4				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	284.1			Oct-46	7.1	277				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	284.1			Jul-47	8.97	277.13				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	284.1			Sep-47	6.98	277.14				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	284.1			Jan-48	5.74	278.38				DWR Bulletin
058/23E-36Q059	0058023E36Q0059	--	--	284.1			Sep-48	5.38	278.72				DWR Bulletin
058/23E-36R019	0058023E36R0019	33.6914113	-114.5405115	281.13			Jan-54	7.85	273.48				DWR Bulletin
058/23E-36R019	0058023E36R0019	33.6914113	-114.5405115	281.13			Jan-57	7.25	273.86				DWR Bulletin
058/23E-36R019	0058023E36R0019	33.6914113	-114.5405115	281.13			Sep-57	3.85	277.28				DWR Bulletin
058/23E-36R019	0058023E36R0019	33.6914113	-114.5405115	281.13			Jan-58	6.45	274.68				DWR Bulletin
058/23E-36R019	0058023E36R0019	33.6914113	-114.5405115	281.13			Sep-58	4.8	278.33				DWR Bulletin
058/23E-36R019	0058023E36R0019	33.6914113	-114.5405115	281.13			Jan-59	6.75	274.38				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Sep-59	3.75	277.38				DWR Bulletin
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Sep-64	2.4	278.73				DWR Bulletin
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Jan-65	8.1	273.03				DWR Bulletin
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Sep-65	4.65	278.48				DWR Bulletin
069/23E-36R01S	005S023E36R001S	33.6914113	-114.6405116	281.13			Jan-66	8.3	272.83				DWR Bulletin
069/23E-36R01S	005S023E36R001S	33.6914113	-114.6405116	281.13			Sep-66	3.9	277.23				DWR Bulletin
069/23E-36R01S	005S023E36R001B	33.6914113	-114.6405116	281.13			Jan-67	6.55	274.58				DWR Bulletin
069/23E-36R01S	005S023E36R001B	33.6914113	-114.6405116	281.13			Sep-67	5.8	275.33				DWR Bulletin
069/23E-36R01B	005S023E36R001S	33.6914113	-114.6405116	281.13			Jan-68	8.05	273.08				DWR Bulletin
069/23E-36R01B	005S023E36R001S	33.6914113	-114.6405116	281.13			Sep-68	4.5	276.63				DWR Bulletin
069/23E-36R01S	005S023E36R001B	33.6914113	-114.6405116	281.13			Jan-69	6.65	274.48				DWR Bulletin
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Sep-69	6.1	275.03				DWR Bulletin
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Jan-70	7.9	273.23				DWR Bulletin
069/23E-36R01B	005S023E36R001S	33.6914113	-114.6405116	281.13			Sep-70	6.6	274.53				DWR Bulletin
069/23E-36R01S	005S023E36R001S	33.6914113	-114.6405116	281.13			Jan-71	7.55	273.58				DWR Bulletin
069/23E-36R01S	005S023E36R001B	33.6914113	-114.6405116	281			Jun-71	6	275				USGS Water
069/23E-36R01B	005S023E36R001B	33.6914113	-114.6405116	281.13			Jul-71	6.4	274.73				DWR Bulletin
069/23E-36B02B	005S023E36B002S	--	--	285			Feb-46	6.43	278.57				DWR Bulletin
069/23E-36B02S	005S023E36B002B	--	--	285			Jan-48	7.38	277.62				DWR Bulletin
069/23E-36B02S	005S023E36B002B	--	--	285			Sep-48	7.49	277.51				DWR Bulletin
069/23E-36C01S	005S023E36C001B	--	--	286			Jan-48	6.59	279.41				DWR Bulletin
069/23E-36C01B	005S023E36C001S	--	--	286			Sep-48	5.48	280.52				DWR Bulletin
069/23E-36C02S	005S023E36C002S	--	--	285			Feb-46	4.25	280.75				DWR Bulletin
069/23E-36D02S	005S023E36D002B	--	--	285			Feb-46	4.65	280.35				DWR Bulletin
069/23E-36D03S	005S023E36D003S	--	--	284			Mar-41	3.5	280.5				DWR Bulletin
069/23E-36D03B	005S023E36D003S	--	--	284			Oct-41	5.5	278.5				DWR Bulletin
069/23E-36D03B	005S023E36D003S	--	--	284			May-42	4.6	279.4				DWR Bulletin
069/23E-36D03S	005S023E36D003B	--	--	284			Feb-45	8.6	275.4				DWR Bulletin
069/23E-36D03S	005S023E36D003B	--	--	284			Mar-45	8.8	275.4				DWR Bulletin
069/23E-36D03S	005S023E36D003S	--	--	284			Sep-46	4.66	279.34				DWR Bulletin
069/23E-36D03B	005S023E36D003S	--	--	284			Jan-47	6.07	277.93				DWR Bulletin
069/23E-36D03S	005S023E36D003S	--	--	284			Jun-47	4.11	279.89				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Nov-47	4.71	279.29				DWR Bulletin
069/23E-36D01B	005S023E36D001B	--	--	284			Jan-48	5.84	278.35				DWR Bulletin
069/23E-36D01B	005S023E36D001B	--	--	284			Sep-48	4.51	279.49				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Jan-49	5.95	278.05				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Sep-49	5.7	278.3				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Jan-50	5.59	278.41				DWR Bulletin
069/23E-36D01S	005S023E36D001S	--	--	284			May-50	5.35	278.65				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Feb-52	5.54	278.46				DWR Bulletin
069/23E-36D01S	005S023E36D001S	--	--	284			Sep-52	4.94	279.06				DWR Bulletin
069/23E-36D01S	005S023E36D001S	--	--	284			Jan-53	5.64	278.36				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Sep-53	4.94	279.06				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Jan-54	6.24	277.76				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Sep-54	4.04	279.96				DWR Bulletin
069/23E-36D01S	005S023E36D001S	--	--	284			Jan-55	4.46	279.54				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Sep-55	2.96	281.04				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Jan-56	4.51	279.49				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Oct-58	2.66	281.34				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Jan-57	4.06	279.94				DWR Bulletin
069/23E-36D01S	005S023E36D001S	--	--	284			Sep-57	2.56	281.44				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Jan-58	4.36	279.64				DWR Bulletin
069/23E-36D01B	005S023E36D001S	--	--	284			Sep-58	4.06	278.84				DWR Bulletin
069/23E-36D01S	005S023E36D001B	--	--	284			Jan-59	4.71	279.29				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHES SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEASON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
059/23E-36E01B	0059023E36E001B	--	--	285			Mar-46	4.38	280.82				DWR Bulletin
059/23E-36F01B	0059023E36F001B	--	--	285			Apr-46	5.81	279.09				DWR Bulletin
059/23E-36G02B	0059023E36G002B	--	--	285			Feb-46	8.22	278.78				DWR Bulletin
059/23E-36G02B	0059023E36G002B	--	--	285			Mar-46	8.17	278.83				DWR Bulletin
059/23E-36G02B	0059023E36G002B	--	--	285			Jan-47	7.77	277.23				DWR Bulletin
059/23E-36G02B	0059023E36G002B	--	--	285			Jan-48	7.36	277.64				DWR Bulletin
059/23E-36G02B	0059023E36G002B	--	--	285			Sep-48	8.15	276.85				DWR Bulletin
059/23E-36G01S	0059023E36G001S	--	--	285			Feb-46	7.25	277.75				DWR Bulletin
059/23E-36G01S	0059023E36G001S	--	--	285			Jan-47	8.13	276.87				DWR Bulletin
059/23E-36H02B	0059023E36H002B	--	--	283			Feb-46	5.55	277.45				DWR Bulletin
059/23E-36H02B	0059023E36H002B	--	--	283			Jan-47	6.42	276.58				DWR Bulletin
059/23E-36H02B	0059023E36H002B	--	--	283			Jan-48	6.43	276.57				DWR Bulletin
059/23E-36H02B	0059023E36H002B	--	--	283			Jul-48	6.55	276.45				DWR Bulletin
059/23E-36H01B	0059023E36H001B	--	--	285			Feb-62	7.5	277.5				DWR Bulletin
059/23E-36L01B	0059023E36L001B	--	--	285			Mar-46	4.96	280.04				DWR Bulletin
059/23E-36L01B	0059023E36L001B	--	--	285			Sep-47	7.69	277.31				DWR Bulletin
059/23E-36L02S	0059023E36L002S	--	--	282			Mar-46	1.68	280.32				DWR Bulletin
059/23E-36M01S	0059023E36M001B	--	--	282			Mar-46	4.7	277.3				DWR Bulletin
059/23E-36M01B	0059023E36M001B	--	--	282			Sep-46	6.74	275.28				DWR Bulletin
059/23E-36M01B	0059023E36M001B	--	--	282			Jan-47	2.08	279.94				DWR Bulletin
059/23E-36M01S	0059023E36M001S	--	--	282			Jan-48	4.22	277.78				DWR Bulletin
059/23E-36M01S	0059023E36M001S	--	--	282			Jun-48	3.04	278.96				DWR Bulletin
059/23E-36M02B	0059023E36M002B	--	--	284			Jan-47	1.94	282.06				DWR Bulletin
059/23E-36M02B	0059023E36M002B	--	--	284			Oct-47	6.62	277.38				DWR Bulletin
059/23E-36M02B	0059023E36M002B	--	--	284			Jan-48	4.04	279.96				DWR Bulletin
059/23E-36N01S	0059023E36N001S	--	--	284			Jun-41	5.3	278.7				DWR Bulletin
059/23E-36N01S	0059023E36N001B	--	--	284			Sep-41	5.2	278.8				DWR Bulletin
059/23E-36N02B	0059023E36N002B	--	--	286			Feb-45	7.8	278.2				DWR Bulletin
059/23E-36N02B	0059023E36N002B	--	--	286			Mar-45	7.3	278.7				DWR Bulletin
059/23E-36N02S	0059023E36N002B	--	--	286			Jul-45	8.2	277.8				DWR Bulletin
059/23E-36N03S	0059023E36N003B	--	--	281			Mar-46	1.4	278.6				DWR Bulletin
059/23E-36N03S	0059023E36N003B	--	--	281			Jan-47	3.59	277.41				DWR Bulletin
059/23E-36N03S	0059023E36N003B	--	--	281			Sep-47	5.38	275.62				DWR Bulletin
059/23E-36N03B	0059023E36N003B	--	--	281			Apr-48	4.1	278.9				DWR Bulletin
059/23E-36N03B	0059023E36N003B	--	--	281			Sep-48	4.87	276.33				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Feb-46	3.58	277.42				DWR Bulletin
059/23E-36P02S	0059023E36P002B	--	--	281			Sep-46	7.81	273.18				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-47	6.36	274.64				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Oct-47	7.26	273.74				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-48	5.52	276.48				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Sep-48	7.53	273.47				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-49	6.07	274.93				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Sep-49	7.4	273.8				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-50	7.22	273.78				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Nov-50	8.81	272.19				DWR Bulletin
059/23E-36P02S	0059023E36P002B	--	--	281			Jan-51	8.06	272.94				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Sep-51	6.96	274.04				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-52	7.27	273.73				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Sep-52	7.02	273.98				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-53	6.92	274.08				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Sep-53	6.89	274.11				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-54	8.49	272.51				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Sep-54	7.05	273.95				DWR Bulletin
059/23E-36P02B	0059023E36P002B	--	--	281			Jan-55	8.15	272.85				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/23E-36P026	006S023E36P0026	--	--	261			Sep-56	7.75	273.25				DWR Bulletin
05S/23E-36P026	006S023E36P0026	--	--	261			Feb-58	10.25	270.75				DWR Bulletin
05S/23E-36P026	006S023E36P0029	--	--	261			Oct-58	7.55	273.45				DWR Bulletin
05S/23E-36P029	006S023E36P0029	--	--	261			Jan-57	10.23	270.77				DWR Bulletin
05S/23E-36P029	006S023E36P0028	--	--	261			Sep-57	7.43	273.57				DWR Bulletin
05S/23E-36P029	006S023E36P0028	--	--	261			Jan-58	7.18	273.82				DWR Bulletin
05S/23E-36P028	006S023E36P0028	--	--	261			Sep-58	7.28	273.72				DWR Bulletin
05S/23E-36P028	006S023E36P0028	--	--	261			Jan-59	8.68	272.32				DWR Bulletin
05S/23E-36P03S	006S023E36P003S	--	--	262			Mar-46	2.94	278.06				DWR Bulletin
05S/23E-36P03S	006S023E36P003S	--	--	262			May-46	4.5	277.5				DWR Bulletin
05S/23E-36P03S	006S023E36P003S	--	--	262			Jul-46	4.72	277.28				DWR Bulletin
05S/23E-36P03S	006S023E36P003S	--	--	262			Nov-46	4.68	277.32				DWR Bulletin
05S/23E-36P04S	006S023E36P004S	--	--	262			Feb-46	5.89	276.01				DWR Bulletin
05S/23E-36P04S	006S023E36P004S	--	--	262			Mar-47	5.81	276.09				DWR Bulletin
05S/23E-36P01B	006S023E36P001B	--	--	262			Feb-46	2.62	279.38				DWR Bulletin
05S/23E-36P01B	006S023E36P001S	--	--	262			Sep-46	6.68	273.32				DWR Bulletin
05S/23E-36P01S	006S023E36P001S	--	--	262			Jan-47	6.84	275.08				DWR Bulletin
05S/23E-36P01S	006S023E36P001B	--	--	262			Sep-47	7.49	274.51				DWR Bulletin
05S/23E-36P01S	006S023E36P001B	--	--	262			Apr-48	6.26	275.74				DWR Bulletin
05S/24E-06Q02S	006S024E06Q002S	33.78646616	-114.5080946	290	22.7		May-85	9.02	281				USGS Water
05S/24E-18L01S	006S024E18L001S	--	--	300			Nov-50	12.5	287.5				DWR Bulletin
05S/24E-18L01S	006S024E18L001B	--	--	300			Jun-71	16	284				DWR Bulletin
05S/24E-18P01B	006S024E18P001B	--	--	291			Feb-46	9.99	281.01				DWR Bulletin
05S/24E-30B01B	006S024E30B001S	--	--	288			Jun-64	11.4	277.6				DWR Bulletin
05S/24E-30C01S	006S024E30C001S	--	--	268			Feb-46	8.63	279.17				DWR Bulletin
05S/24E-30C01S	006S024E30C001B	--	--	268			Mar-46	8.92	279.08				DWR Bulletin
05S/24E-30C01S	006S024E30C001B	--	--	268			Apr-46	8.77	279.23				DWR Bulletin
05S/24E-30D01B	006S024E30D001S	33.71724405	-114.6171777	290			Jul-71	3	287				USGS Water
05S/24E-30D01S	006S024E30D001S	33.71724405	-114.6171777	290			Jul-71	3	287				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			May-47	7.37	282.63				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Sep-47	9.23	280.77				DWR Bulletin
05S/24E-30E02B	006S024E30E002B	--	--	290			Jan-48	7.86	282.14				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Sep-48	8.45	281.55				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Jan-49	9.62	280.38				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			Sep-49	7.23	282.77				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Jan-50	8.72	281.28				DWR Bulletin
05S/24E-30E02B	006S024E30E002B	--	--	290			Sep-50	7.78	282.24				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			Jan-51	8.76	281.24				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			Sep-51	8.46	281.54				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Jan-52	9.56	280.44				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Sep-52	7.51	282.49				DWR Bulletin
05S/24E-30E02B	006S024E30E002B	--	--	290			Jan-53	9.21	280.79				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			Sep-53	6.91	283.09				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Jan-54	9.01	280.99				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Sep-54	6.71	283.29				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Feb-55	7.36	282.64				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			Sep-55	6.36	283.64				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Jan-56	8.16	281.84				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Oct-56	6.38	283.64				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Jan-57	7.06	282.94				DWR Bulletin
05S/24E-30E02S	006S024E30E002B	--	--	290			Sep-57	6.81	283.19				DWR Bulletin
05S/24E-30E02B	006S024E30E002B	--	--	290			Jan-58	10.25	279.75				DWR Bulletin
05S/24E-30E02B	006S024E30E002S	--	--	290			Sep-58	7.2	282.8				DWR Bulletin
05S/24E-30E02S	006S024E30E002S	--	--	290			Jan-59	10.7	279.3				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/24E-30E01B	0058024E30E001S	--	--	288			Feb-46	6.39	281.61				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			May-47	10.23	278.77				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Jan-48	10.7	278.3				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Sep-48	12.26	276.74				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Jan-49	11.64	277.38				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Sep-49	12.29	276.71				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Jan-50	10.85	278.15				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Sep-50	10.34	278.66				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Feb-51	11.54	277.46				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Sep-51	10.09	278.91				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Jan-52	13.04	275.98				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Sep-52	7.79	281.21				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Feb-53	10.4	278.6				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Sep-53	9.2	278.8				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Jan-54	11.4	277.8				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Sep-54	9.3	279.7				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Jan-55	11.2	277.8				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Sep-55	8.25	280.75				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Jan-56	12.05	276.95				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Mar-57	10.92	278.08				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Sep-57	10.47	278.63				DWR Bulletin
05S/24E-30F02S	0058024E30F002S	--	--	289			Jan-58	12.27	276.73				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Sep-58	8.57	280.43				DWR Bulletin
05S/24E-30F02B	0058024E30F002B	--	--	289			Jan-59	12.77	276.23				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Feb-46	8.38	279.82				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			May-47	8.83	279.17				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Sep-47	9.92	278.08				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Apr-48	8.91	279.09				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Sep-48	9.36	278.64				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Sep-49	10.49	277.51				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Jan-50	10.44	277.56				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Sep-50	9.92	278.08				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Jan-51	10.52	277.48				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Sep-51	9.02	278.98				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Jan-52	10.82	277.18				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Sep-52	8.53	279.47				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Jan-53	9.53	278.47				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Sep-53	7.46	280.52				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Jan-54	8.58	279.42				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Sep-54	7.95	280.05				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Feb-55	11.85	276.35				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Sep-55	7.35	280.65				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Oct-56	8.25	279.75				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Mar-57	8.89	279.11				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Sep-57	7.14	280.86				DWR Bulletin
05S/24E-30F01B	0058024E30F001B	--	--	288			Jan-58	9.54	278.46				DWR Bulletin
05S/24E-30F01S	0058024E30F001S	--	--	288			Sep-58	5.83	282.17				DWR Bulletin
05S/24E-30G01B	0058024E30G001B	--	--	288			Feb-46	8.78	279.24				DWR Bulletin
05S/24E-30G01B	0058024E30G001B	--	--	288			Mar-46	9.05	278.85				DWR Bulletin
05S/24E-30L01S	0058024E30L001S	--	--	284			May-47	8.71	277.29				DWR Bulletin
05S/24E-30L01S	0058024E30L001S	--	--	284			Oct-47	70.57	213.43				DWR Bulletin
05S/24E-30L01S	0058024E30L001S	--	--	284			Jan-48	7.01	276.99				DWR Bulletin
05S/24E-30L01B	0058024E30L001B	--	--	284			Apr-48	5.98	278.01				DWR Bulletin
05S/24E-30N01B	0058024E30N001B	--	--	282			Dec-50	5.3	276.7				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/24E-30N01B	005S024E30N001B	--	--	282			Jan-51	5.95	276.05				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Sep-51	3.9	278.1				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Jan-52	5.35	276.65				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Sep-52	3.9	278.1				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Jan-53	4.6	277.4				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Sep-53	4	278				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Jan-54	6.1	275.9				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Sep-54	3.4	278.6				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Jan-55	4.1	277.9				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Sep-55	5.18	276.82				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Feb-56	8.08	273.92				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Oct-56	4.8	277.2				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Jan-57	5.2	276.8				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Sep-57	3.55	278.45				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Jan-58	4.73	277.27				DWR Bulletin
05S/24E-30N01S	005S024E30N001S	--	--	282			Sep-58	4.78	277.22				DWR Bulletin
05S/24E-30N01B	005S024E30N001B	--	--	282			Jan-59	6.38	275.62				DWR Bulletin
05S/24E-30N02S	005S024E30N002B	--	--	284			Feb-48	4.89	279.11				DWR Bulletin
05S/24E-30N02S	005S024E30N002S	--	--	284			Sep-48	5.3	278.7				DWR Bulletin
05S/24E-30N02S	005S024E30N002S	--	--	284			Jan-47	5.34	278.66				DWR Bulletin
05S/24E-31A01B	005S024E31A001B	--	--	283			Feb-46	5.14	277.86				DWR Bulletin
05S/24E-31A01S	005S024E31A001S	--	--	283			Jan-48	8.94	278.08				DWR Bulletin
05S/24E-31B01S	005S024E31B001S	--	--	284			Feb-46	6.47	277.63				DWR Bulletin
05S/24E-31B01B	005S024E31B001B	--	--	284			Jan-47	8.35	275.65				DWR Bulletin
05S/24E-31B01B	005S024E31B001B	--	--	284			Apr-48	7.18	278.82				DWR Bulletin
05S/24E-31C01B	005S024E31C001B	--	--	286			Feb-46	7.47	278.63				DWR Bulletin
05S/24E-31C01S	005S024E31C001S	--	--	286			Apr-47	8.25	277.75				DWR Bulletin
05S/24E-31C01S	005S024E31C001S	--	--	286			Jan-48	12.77	273.23				DWR Bulletin
05S/24E-31C01B	005S024E31C001B	--	--	286			Sep-48	16.85	269.15				DWR Bulletin
05S/24E-31C02S	005S024E31C002B	--	--	281			Feb-48	2.88	278.12				DWR Bulletin
05S/24E-31C02S	005S024E31C002S	--	--	281			Jan-47	3.8	277.2				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Feb-59	8.78	275.22				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Sep-59	4.88	279.32				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Jan-60	6.18	274.82				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Sep-60	4.8	279.2				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Jan-61	8.23	275.77				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Sep-61	6.23	278.77				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Jan-62	7.63	276.37				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Jan-63	6.13	277.87				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Aug-63	5.33	278.67				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Jan-64	7.38	278.82				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Sep-64	3.73	280.27				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Jan-65	7.78	276.22				DWR Bulletin
05S/24E-31D01B	005S024E31D001S	33.7081332	-114.6163442	284			Sep-65	3.48	280.52				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Jan-66	8.88	275.12				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Sep-66	4.23	279.77				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Jan-67	7.63	278.37				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Sep-67	5.85	278.15				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Jan-68	8.35	275.85				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Sep-68	4.4	278.6				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Jan-69	6.5	275.5				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.6163442	284			Sep-69	5.45	278.55				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Jan-70	6.5	275.5				DWR Bulletin
05S/24E-31D01B	005S024E31D001B	33.7081332	-114.6163442	284			Sep-70	6.65	277.35				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.8163442	284			Jan-71	8.2	275.8				DWR Bulletin
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.8163442	284			Jun-71	5	278				USGS Water
05S/24E-31D01S	005S024E31D001S	33.7081332	-114.8163442	284			Jun-71	5.38	278.62				DWR Bulletin
05S/24E-31F01S	005S024E31F001S	--	--	287			Feb-46	9.11	277.89				DWR Bulletin
05S/24E-31F01S	005S024E31F001S	--	--	287			Jan-47	10.8	278.1				DWR Bulletin
05S/24E-31F01S	005S024E31F001S	--	--	287			Jan-48	10.8	278.4				DWR Bulletin
05S/24E-31F01S	005S024E31F001S	--	--	287			Sep-48	11.78	275.24				DWR Bulletin
05S/24E-31F02S	005S024E31F002S	--	--	284			Feb-46	6.87	277.13				DWR Bulletin
05S/24E-31F02S	005S024E31F002S	--	--	284			Jan-47	8.63	275.37				DWR Bulletin
05S/24E-31F02S	005S024E31F002S	--	--	284			Jan-48	8.28	275.72				DWR Bulletin
05S/24E-31F02S	005S024E31F002S	--	--	284			Sep-48	9.08	274.94				DWR Bulletin
05S/24E-31G01S	005S024E31G001S	--	--	284			Feb-46	6.39	277.81				DWR Bulletin
05S/24E-31G01S	005S024E31G001S	--	--	284			Jan-47	8.4	275.6				DWR Bulletin
05S/24E-31G01S	005S024E31G001S	--	--	284			Jan-48	8.13	275.87				DWR Bulletin
05S/24E-31G01S	005S024E31G001S	--	--	284			Sep-48	9.13	274.87				DWR Bulletin
05S/24E-31L01S	005S024E31L001S	--	--	284			Feb-46	7.95	276.04				DWR Bulletin
05S/24E-31L01S	005S024E31L001S	--	--	284			Jan-47	9.46	274.54				DWR Bulletin
05S/24E-31L01S	005S024E31L001S	--	--	284			Jan-48	8.77	275.23				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Oct-41	7.16	278.84				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-42	5.68	280.34				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-42	9.78	276.24				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-43	8.06	277.94				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Apr-43	8.66	277.34				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Nov-44	11.88	274.14				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Feb-45	9.16	276.84				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-59	9.3	278.7				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-60	13.1	272.9				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	288			Sep-60	8.4	277.6				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	288			Jan-61	12.9	273.1				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-61	8.28	277.74				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-62	13.16	272.84				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-62	8.66	277.34				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-63	9.66	276.34				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-63	6.33	278.67				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-64	10.18	275.82				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-64	9.25	276.75				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-65	12.8	273.2				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-65	11	275				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	288			Sep-68	9.75	276.25				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-67	14.05	271.95				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-67	10.6	275.5				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-68	14.55	271.45				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-68	9.01	276.99				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-69	14.51	271.49				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Sep-69	11.51	274.49				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jan-70	14.21	271.79				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	288			Sep-70	12.71	273.29				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	288			Jan-71	14.08	271.94				DWR Bulletin
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jun-71	9	277				USGS Water
05S/24E-31M01S	005S024E31M001S	33.69530016	-114.8199553	286			Jun-71	9.05	276.95				DWR Bulletin
05S/24E-31M02S	005S024E31M002S	--	--	283			Feb-46	6.13	278.87				DWR Bulletin
05S/24E-31M02S	005S024E31M002S	--	--	283			Mar-46	6.08	278.82				DWR Bulletin
05S/24E-31M02S	005S024E31M002S	--	--	283			Apr-48	8.54	276.46				DWR Bulletin
05S/24E-31M02S	005S024E31M002S	--	--	283			May-46	7.03	275.97				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/24E-31P01S	005S024E31P001S	--	--	284			Feb-46	7.8	276.2				DWR Bulletin
06S/24E-31P01S	005S024E31P001S	--	--	284			Jan-47	10.17	273.83				DWR Bulletin
06S/24E-31P01S	005S024E31P001S	--	--	284			Jan-48	9.55	274.45				DWR Bulletin
06S/24E-31P01S	005S024E31P001S	--	--	284			Sep-48	11.08	272.92				DWR Bulletin
06S/24E-31P02S	005S024E31P002S	--	--	281			Feb-46	7.91	273.09				DWR Bulletin
06S/24E-31P02S	005S024E31P002S	--	--	281			Sep-46	11.05	269.95				DWR Bulletin
06S/24E-31P02S	005S024E31P002S	--	--	281			Jan-47	10.65	270.35				DWR Bulletin
06S/24E-31P02S	005S024E31P002S	--	--	281			Sep-47	12.18	268.82				DWR Bulletin
06S/24E-31P02S	005S024E31P002S	--	--	281			Jan-48	8.32	272.68				DWR Bulletin
06S/24E-31P02S	005S024E31P002S	--	--	281			Sep-48	12.3	268.7				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			May-19	4.49	263.14				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			May-19	3.99	263.64				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Jun-19	4.09	263.54				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Sep-22	3.53	264.1				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Jul-23	3.03	264.6				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Nov-23	4.43	263.2				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Feb-24	5.1	262.53				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Sep-24	3.7	263.93				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Feb-25	5.1	262.53				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Oct-25	3.8	263.83				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Jan-26	4.6	263.03				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Mar-28	4	263.63				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			May-27	4.3	263.33				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			May-27	4.7	262.93				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Jun-29	6.5	261.13				DWR Bulletin
062/23E-21Q01S	0062023E21Q001S	--	--	267.63			Jul-29	6.3	261.33				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Mar-38	6	259.92				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-38	7.2	258.72				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-39	5.9	260.02				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-39	5	260.92				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Feb-40	4.8	261.02				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-40	5.2	260.72				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-41	5.3	260.62				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-41	6.5	259.42				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-42	6.5	259.42				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-42	6.2	259.72				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Apr-43	5.8	260.12				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Oct-44	7.11	258.81				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-45	7.51	258.41				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jul-45	7.51	258.41				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Mar-46	6.65	259.07				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-46	7.9	258.02				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-47	7.98	257.94				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-47	8.91	257.01				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-48	8.61	257.31				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-48	7.96	257.96				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-49	8.58	257.34				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-50	9.11	256.81				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-50	8.94	256.98				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-51	8.73	257.19				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-51	7.93	257.99				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-52	8.63	257.09				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-52	7.33	258.59				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-53	8.53	257.39				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
SLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft. bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
062/23E-30D01S	0062023E30D001S	--	--	265.92			Aug-53	7.23	258.69				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-53	4.93	260.99				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-54	6.53	259.39				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-55	8.03	257.89				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-55	6.43	259.49				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Jan-56	7.53	258.39				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			Sep-56	6.43	259.49				DWR Bulletin
062/23E-30D01S	0062023E30D001S	--	--	265.92			1/12/1954	7.83	258.09				DWR Bulletin
06S/21E-24K01S	0065021E24K001S	33.63560414	-114.7362806	410.5			Sep-90	165.6	245				USGS Water
06S/21E-24K01S	0065021E24K001S	33.63560414	-114.7362806	410.5			Mar-97	163.18	247				USGS Water
06S/21E-24K01S	0065021E24K001S	33.63560414	-114.7362806	410.5			Sep-99	167.05	243				USGS Water
06S/21E-26A01S	0065021E26A001S	--	--	398			Apr-05	145	263				DWR Bulletin
06S/21E-26A02S	0065021E26A002S	33.62946986	-114.731847	397.1	317		Mar-80	146	251				USGS Water
06S/21E-26A02S	0065021E26A002S	33.62946986	-114.731847	397.1	317		Sep-90	152.3	245				USGS Water
06S/21E-26A02S	0065021E26A002S	33.62946986	-114.731847	397.1	317		Mar-97	149.79	247				USGS Water
06S/21E-26A02S	0065021E26A002S	33.62946986	-114.731847	397.1	317		Sep-99	149.96	247				USGS Water
06S/21E-26F01S	0065021E26F001S	33.62826165	-114.7404028	411.7			Sep-90	167.05	245				USGS Water
06S/21E-26F01S	0065021E26F001S	33.62826165	-114.7404028	411.7			Mar-97	164.83	247				USGS Water
06S/21E-26F01S	0065021E26F001S	33.62826165	-114.7404028	411.7			Sep-99	163.84	247.76				USGS Water
06S/21E-26L01S	0065021E26L001S	33.6209796	-114.7404166	400.2			Sep-90	148.24	252				USGS Water
06S/21E-26L01S	0065021E26L001S	33.6209796	-114.7404166	400.2			Mar-97	161.07	239				USGS Water
06S/21E-26L01S	0065021E26L001S	33.6209796	-114.7404166	400.2			Sep-99	153.72	246				USGS Water
06S/21E-26L01S	0065021E26L001S	33.6209796	-114.7404166	400.2			Mar-06	153.44	247				USGS Water
06S/21E-26L01S	0065021E26L001S	33.6209796	-114.7404166	400.2			Mar-06	153.45	247				USGS Water
06S/21E-36F01S	0065021E36F001S	33.61373527	-114.7404026	391.7	319		Mar-79	147	245				USGS Water
06S/21E-36F01S	0065021E36F001S	33.61373527	-114.7404026	391.7	319		Sep-90	155.88	236				USGS Water
06S/21E-36F01S	0065021E36F001S	33.61373527	-114.7404026	391.7	319		Mar-97	148.77	245				USGS Water
06S/21E-36F01S	0065021E36F001S	33.61373527	-114.7404026	391.7	319		Sep-99	146.52	245				USGS Water
06S/21E-36G01S	0065021E36G001S	33.61294364	-114.7316857	391.6			Sep-90	147.95	244				USGS Water
06S/21E-36G01S	0065021E36G001S	33.61294364	-114.7316857	391.6			Mar-06	145.17	246				USGS Water
06S/21E-36M01S	0065021E36M001S	33.6094687	-114.7444055	393	186		Oct-27	133	260				USGS Water
06S/21E-36M03S	0065021E36M003S	33.60780209	-114.7416276	382			Sep-90	148.68	245				USGS Water
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389			Jul-54	145	244				DWR Bulletin
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389.09	636		Sep-90	146.64	242				USGS Water
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389.09	636		Feb-00	144.62	244				USGS Water
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389.09	636		Feb-00	144.62	244				USGS Water
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389.09	636		Mar-00	144.47	245				USGS Water
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389.09	636		1946-05	138	251				USGS Water
06S/21E-36R01S	0065021E36R001S	33.6031772	-114.7288021	389			4/0/1946	138	251				DWR Bulletin
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	405			Jun-68	142	263				DWR Bulletin
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Oct-68	145	262				USGS Water
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	405			Oct-68	145	260				DWR Bulletin
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Jul-71	157	250				USGS Water
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Jul-71	157.91	249				USGS Water
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	405			Jul-71	159.81	248.09				DWR Bulletin
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Mar-84	149.64	257				USGS Water
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Sep-90	149.09	257				USGS Water
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Mar-92	148.77	258				USGS Water
06S/22E-01F01S	0065022E01F001S	33.68260584	-114.6335263	406.54	350		Feb-00	148.15	258				USGS Water
06S/22E-01H01S	0065022E01H001S	33.6832197	-114.6263834	404.16	320		Mar-59	141.67	262				USGS Water
06S/22E-01H01S	0065022E01H001S	33.6832197	-114.6263834	404.16	320		Feb-62	142.43	262				USGS Water
06S/22E-01H01S	0065022E01H001S	33.6832197	-114.6263834	404.16	320		Mar-92	145.37	259				USGS Water
06S/22E-01H01S	0065022E01H001S	33.6832197	-114.6263834	404.16	320		Feb-00	144.92	259				USGS Water
06S/22E-01H01S	0065022E01H001S	--	--	400			Mar-59	141.66	258.34				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-01H019	006S022E01H001S	-	-	400			Feb-82	142.43	257.57				DWR Bulletin
06S/22E-01N019	006S022E01N001S	-	-	405			Feb-82	143	282				DWR Bulletin
06S/22E-01N028	006S022E01N002S	-	-	405			Feb-82	143.3	261.7				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Nov-37	6.17	262.83				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-38	7.57	261.43				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Aug-38	7.67	261.33				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-38	7.67	261.33				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-39	7.37	261.63				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-39	4.17	264.83				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Feb-40	5.47	263.53				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-40	5.77	263.23				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-41	5.87	263.13				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-41	5.87	263.13				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-42	6.57	262.43				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-42	6.27	262.73				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-43	6.07	262.93				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Apr-43	6.47	262.53				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-45	6.17	262.83				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jul-45	5.97	263.03				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Mar-46	5.58	263.42				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jun-46	5.96	263.04				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jul-46	5.64	263.36				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-50	8.1	260.9				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Apr-50	7.59	261.41				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-50	8.14	260.86				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-51	8.04	260.96				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-51	8.04	260.96				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-52	7.84	261.16				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-52	7.64	261.36				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-53	7.84	261.16				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-53	8	261				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-54	7.5	261.5				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-54	6.9	262.1				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-55	6.1	262.9				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-55	6.3	262.7				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-56	6.2	262.8				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-56	6.15	262.85				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-57	6.4	262.6				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-57	7.12	261.88				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-58	7.47	261.53				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-58	7.72	261.28				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-59	8.12	260.88				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-59	7.82	261.18				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-60	7.82	261.18				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-60	7.52	261.48				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Feb-61	7.52	261.48				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			May-61	6.12	260.88				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-64	8.35	260.65				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-84	7.55	261.45				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-85	7.7	261.3				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Oct-85	7.15	261.85				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-86	8	261				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Sep-86	7.7	261.3				DWR Bulletin
06S/22E-01R019	006S022E01R001S	33.67557826	-114.6246805	269			Jan-87	7.25	261.75				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Sep-67	8.2	260.8				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Jan-68	8.9	260.1				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Sep-68	8.5	260.5				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Jan-69	9	260				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Sep-69	8.65	260.35				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Jan-70	9	260				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Sep-70	9.55	259.45				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Jan-71	9.8	259.2				DWR Bulletin
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Jun-71	10	259				USGS Water
06S/22E-01R01S	006S022E01R001S	33.67657826	-114.6246805	269			Jun-71	9.53	259.47				DWR Bulletin
06S/22E-02F01S	006S022E02F001S	--	--	402			Aug-67	140	262				DWR Bulletin
06S/22E-02F01S	006S022E02F001S	--	--	402			Aug-71	148.73	253.27				DWR Bulletin
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	404.72	452		May-51	144.5	260				USGS Water
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	403			May-51	144.5	258.5				DWR Bulletin
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	403			Feb-66	142.22	260.78				DWR Bulletin
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	404.72	452		Oct-66	143.35	261				USGS Water
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	403			Oct-68	143.35	259.65				DWR Bulletin
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	404.72	452		Jul-71	147	258				USGS Water
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	404.72	452		Jul-71	147.13	258				USGS Water
06S/22E-02J01S	006S022E02J001S	33.67901147	-114.6461367	403			Jul-71	147.13	255.87				DWR Bulletin
06S/22E-02N01S	006S022E02N001S	33.67605878	-114.6551684	404.5			Sep-90	156.04	248				USGS Water
06S/22E-02N01S	006S022E02N001S	33.67605878	-114.6551684	404.5			Mar-02	149.18	255				USGS Water
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	400.85	250		Feb-64	137.5	263				USGS Water
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	402			Feb-64	137.5	264.5				DWR Bulletin
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	402			May-64	148.4	253.6				DWR Bulletin
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	402			Feb-68	141.25	260.75				DWR Bulletin
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	400.85	250		Aug-71	146	255				USGS Water
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	400.85	250		Aug-71	146.2	255				USGS Water
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	402			Aug-71	146.2	255.8				DWR Bulletin
06S/22E-02P01S	006S022E02P001S	33.6763421	-114.6513767	400.85	250		Sep-90	151.47	249				USGS Water
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	405.92	350		Aug-85	149	257				USGS Water
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	404			Aug-86	149	255				DWR Bulletin
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	405.92	350		Aug-71	150	256				USGS Water
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	405.92	350		Aug-71	148.27	258				USGS Water
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	404			Aug-71	149.59	254.41				DWR Bulletin
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	405.92	350		Sep-90	154.6	251				USGS Water
06S/22E-02P02S	006S022E02P002S	33.67796148	-114.6546926	405.92	350		Mar-92	152.26	254				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	404.26	514		Feb-68	142.45	282				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	403			Feb-68	142.45	260.55				DWR Bulletin
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	404.26	514		Aug-71	146	258				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	404.26	514		Aug-71	145.51	259				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	403			Aug-71	145.51	257.49				DWR Bulletin
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	404.26	514		Sep-90	150	254.24				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	404.26	514		Mar-92	149	255.3				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	404.26	514		Mar-00	147	256.78				USGS Water
06S/22E-02R01S	006S022E02R001S	33.6766893	-114.6423671	403			010/1965	141.45	261.55				DWR Bulletin
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Jan-64	161	259				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	421			Jan-64	161	260				DWR Bulletin
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Aug-71	165	254.88				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	421			Aug-71	165.14	255.86				DWR Bulletin
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Jul-80	170	249.56				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Jan-81	170	249.84				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Aug-81	171	249.09				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Mar-82	170	249.9				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT SEASON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Dec-82	171	248.87				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Sep-83	171	248.84				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Sep-84	172	248				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Feb-85	171	249.22				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Jun-85	171	248.52				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Apr-00	166	253.95				USGS Water
06S/22E-03B01S	006S022E03B001S	33.68903339	-114.6676125	420	414		Apr-00	168	253.95				USGS Water
06S/22E-03J01S	006S022E03J001S	33.6803003	-114.6602372	406	83		Jul-71	68	338				USGS Water
06S/22E-03J01S	006S022E03J001S	33.6803003	-114.6602372	406			Jul-71	68.1	337.9				DWR Bulletin
06S/22E-03P01S	006S022E03P001S	33.6763004	-114.6682929	401	400		May-05	134	267				USGS Water
06S/22E-03R01S	006S022E03R001S	33.6765782	-114.6596816	403			Apr-68	142	281				DWR Bulletin
06S/22E-03R01S	006S022E03R001S	33.6765782	-114.6596816	403			Oct-66	146.8	256.2				DWR Bulletin
06S/22E-03R01S	006S022E03R001S	33.6765782	-114.6596816	403			Aug-71	178.57	224.43				DWR Bulletin
06S/22E-03R01S	006S022E03R001S	33.6765782	-114.6596816	403	355		Jul-80	158	245				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		May-66	143	264				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406			May-66	143	263				DWR Bulletin
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Oct-68	147	260				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406			Oct-68	146.9	259.1				DWR Bulletin
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Aug-71	172	235				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406			Aug-71	171.58	234.44				DWR Bulletin
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Jul-80	159	248				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Jan-81	156	250				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Aug-81	167	239				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Mar-82	157	249				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Dec-82	157	249				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Sep-83	159	248				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Sep-84	159	248				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Jun-85	158	249				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Jan-02	152	255				USGS Water
06S/22E-03R02S	006S022E03R002S	33.678817	-114.6595566	406.76	350		Jan-02	152	255				USGS Water
06S/22E-08J01S	006S022E08J001S	--	--	408			Jun-68	155	253				DWR Bulletin
06S/22E-08J01S	006S022E08J001S	--	--	408			Jul-66	155	253				DWR Bulletin
06S/22E-08J01S	006S022E08J001S	--	--	408			Aug-68	164	244				DWR Bulletin
06S/22E-08L01S	006S022E08L001S	33.66807838	-114.6688484	408			Aug-68	151	257				DWR Bulletin
06S/22E-08L01S	006S022E08L001S	33.66807838	-114.6688484	408			Aug-68	202	206				DWR Bulletin
06S/22E-08L01S	006S022E08L001S	33.66807838	-114.6688484	408	300		Jul-71	160	248				USGS Water
06S/22E-08L01S	006S022E08L001S	33.66807838	-114.6688484	408			Jul-71	159.8	248.2				DWR Bulletin
06S/22E-09D01S	006S022E09D001S	33.67147548	-114.6889352	406.2			Sep-90	186	240				USGS Water
06S/22E-09G01S	006S022E09G001S	33.6680728	-114.679782	380.3			Sep-90	137	244				USGS Water
06S/22E-09G01S	006S022E09G001S	33.6680728	-114.679782	380.3			Mar-06	127	253				USGS Water
06S/22E-09G01S	006S022E09G001S	33.6680728	-114.679782	380.3			Mar-06	127	253				USGS Water
06S/22E-09L01S	006S022E09L001S	--	--	402			May-66	143	259				DWR Bulletin
06S/22E-09L01S	006S022E09L001S	--	--	402			Aug-68	158.7	243.3				DWR Bulletin
06S/22E-09L01S	006S022E09L001S	--	--	402			Aug-71	176.17	225.83				DWR Bulletin
06S/22E-09M01S	006S022E09M001S	--	--	404			Jun-66	151	253				DWR Bulletin
06S/22E-09M01S	006S022E09M001S	--	--	404			Jul-66	151	253				DWR Bulletin
06S/22E-09M01S	006S022E09M001S	--	--	404			Aug-68	161.3	242.7				DWR Bulletin
06S/22E-09M01S	006S022E09M001S	--	--	404			Aug-71	181.4	222.6				DWR Bulletin
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jun-68	146	253				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	402			Jun-68	146.15	255.85				DWR Bulletin
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jul-71	155	245				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jul-71	155	245				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	402			Jul-71	154.93	247.07				DWR Bulletin
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Mar-84	158	242				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-90	154	246				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Feb-92	161	249				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Feb-00	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Dec-00	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Nov-01	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Apr-02	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Oct-02	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Oct-02	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jun-03	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jun-03	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Nov-03	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Nov-03	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Mar-04	147	253				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Mar-04	147	253				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Aug-04	147	253				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Dec-04	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Apr-05	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Aug-05	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jan-06	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Mar-06	147	253				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		May-06	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		May-06	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Aug-06	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Aug-06	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Dec-06	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Dec-06	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Feb-07	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Feb-07	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		May-07	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		May-07	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-07	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-07	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Dec-07	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Dec-07	148	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Mar-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Mar-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jun-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jun-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Sep-08	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jan-09	147	252				USGS Water
06S/22E-09P01S	006S022E09P001S	33.66108687	-114.6883017	399.64	252		Jan-09	147	252				USGS Water
06S/22E-09Q01S	006S022E09Q001S	-	-	403			Jul-66	155	248				DWR Bulletin
06S/22E-09Q01S	006S022E09Q001S	-	-	403			Jul-71	196.96	206.04				DWR Bulletin
06S/22E-10E01S	006S022E10E001S	33.67146164	-114.6726263	400.6	362		Feb-80	152	249				USGS Water
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	403			Aug-66	156	247				DWR Bulletin
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	404.21	304		Aug-71	150	254				USGS Water
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	403			Aug-71	149.95	253.05				DWR Bulletin
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	404.21	304		Sep-90	155	249				USGS Water
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	404.21	304		Feb-00	150	255				USGS Water
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	404.21	304		Feb-00	150	254				USGS Water
06S/22E-10H01S	006S022E10H001S	33.67146164	-114.6631066	404.21	304		Jan-02	149	255				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-10H01S	0069022E10H001S	33.67146164	-114.6631066	404.21	304		Jan-02	149	255				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Feb-80	142	262				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Feb-00	150	254				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Feb-00	150	254				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Mar-06	149	255				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Mar-06	149	255				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Mar-06	150	255				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Mar-06	150	255				USGS Water
06S/22E-10H02S	0069022E10H002S	33.66792006	-114.6634288	404.4	358		Mar-06	150	255				USGS Water
06S/22E-10H03S	0069022E10H003S	33.67127276	-114.6601565	403.9	297		Apr-97	150	254				USGS Water
06S/22E-10H03S	0069022E10H003S	33.67127276	-114.6601565	403.9	297		Mar-06	149	255				USGS Water
06S/22E-10H03S	0069022E10H003S	33.67127276	-114.6601565	403.9	297		Mar-06	149	255				USGS Water
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Nov-37	5.28	237.05				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Dec-37	6.38	235.95				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-38	6.88	235.35				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-38	7.06	235.27				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-39	6.58	235.75				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-39	6.18	238.15				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-40	6.28	236.05				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-40	6.18	236.15				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-41	5.28	237.05				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jul-41	5.38	236.85				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			May-42	6.73	235.6				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-42	6.78	235.55				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-43	7.18	235.15				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Oct-44	3.28	239.05				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Feb-45	4.24	238.09				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jul-45	5.54	236.79				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			May-46	4.84	237.49				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-46	5.1	237.23				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-47	5.45	238.88				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-47	4.94	237.39				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-64	7.39	234.84				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-64	5.61	236.72				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-65	7.11	235.22				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-65	4.88	237.47				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-66	6.68	235.67				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-66	5.26	237.07				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-67	5.11	237.22				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-67	7.11	235.22				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-68	7.11	235.22				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-68	8.71	233.62				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-69	7.36	234.97				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-69	8.26	234.07				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-70	8.68	233.67				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Sep-70	9.41	232.92				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Jan-71	11.81	230.52				DWR Bulletin
06S/22E-11D01S	0069022E11D001S	--	--	242.33			Aug-71	12.15	230.18				DWR Bulletin
06S/22E-11H01S	0069022E11H001S	33.6680062	-114.6421365	407.97	235		Sep-55	147	261				USGS Water
06S/22E-11H01S	0069022E11H001S	33.6680062	-114.6421365	405			Sep-55	147	258				DWR Bulletin
06S/22E-11H01S	0069022E11H001S	33.6680062	-114.6421365	405			Feb-62	145	257				DWR Bulletin
06S/22E-11H01S	0069022E11H001S	33.6680062	-114.6421365	407.97	235		Mar-84	155	253				USGS Water
06S/22E-11H01S	0069022E11H001S	33.6680062	-114.6421365	407.97	235		Mar-92	153	255				USGS Water
06S/22E-11H01S	0069022E11H001S	33.6680062	-114.6421365	407.97	235		Apr-00	152	256				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
ELYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-11H02S	006S022E11H002S	--	--	405			Aug-71	150.93	254.07				DWR Bulletin
06S/22E-11H03S	006S022E11H003S	33.6721061	-114.6420115	408.4			Sep-90	166	253				USGS Water
06S/22E-11N01S	006S022E11N001S	33.66423129	-114.6548701	402			Jul-68	145	257				DWR Bulletin
06S/22E-11N01S	006S022E11N001S	33.66423129	-114.6548701	404.2	480		Aug-71	150	254				USGS Water
06S/22E-11N01S	006S022E11N001S	33.66423129	-114.6548701	404.2	480		Aug-71	148	256				USGS Water
06S/22E-11N01S	006S022E11N001S	33.66423129	-114.6548701	402			Aug-71	149.5	252.5				DWR Bulletin
06S/22E-11N01S	006S022E11N001S	33.66423129	-114.6548701	404.2	480		Sep-90	154	251				USGS Water
06S/22E-11N01S	006S022E11N001S	33.66423129	-114.6548701	404.2	480		Mar-92	153	251				USGS Water
06S/22E-11N02S	006S022E11N002S	33.6605786	-114.6582924	400	246.5		Jul-79	149	251				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Mar-67	18	258				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Mar-67	18	258				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276			Mar-67	18.26	257.74				DWR Bulletin
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Jun-67	17	259				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Jun-67	17	259				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276			Jun-67	16.63	259.37				DWR Bulletin
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	278	77		Jun-68	17	259				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Jun-68	17	259				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276			Jun-68	17	259				DWR Bulletin
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Jul-71	19	257				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276	77		Jul-71	19	257				USGS Water
06S/22E-11R01S	006S022E11R001S	33.6608564	-114.641903	276			Jul-71	16.94	257.06				DWR Bulletin
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276	21		Mar-67	16	260				USGS Water
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276	21		Mar-67	16	260				USGS Water
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276			Mar-67	16.4	259.6				DWR Bulletin
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276	21		Jun-68	17	259				USGS Water
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276	21		Jun-68	17	259				USGS Water
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276			Jun-68	16.75	259.25				DWR Bulletin
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276	21		Jul-71	19	257				USGS Water
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276	21		Jul-71	19	257				USGS Water
06S/22E-11R02S	006S022E11R002S	33.6608564	-114.641903	276			Jul-71	16.76	257.24				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Jan-68	8.9	260.49				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Sep-68	9.1	260.29				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Jan-69	9.25	260.14				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Sep-69	9.05	260.34				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Jan-70	9.4	259.99				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Sep-70	9.65	259.74				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Jan-71	10.05	259.34				DWR Bulletin
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269			Jun-71	10	259				USGS Water
06S/22E-12A01S	006S022E12A001S	33.6760227	-114.6274583	269.39			Jun-71	9.83	259.56				DWR Bulletin
06S/22E-12A02S	006S022E12A002S	--	--	269.69			Oct-65	7.45	262.24				DWR Bulletin
06S/22E-12A02S	006S022E12A002S	--	--	266.69			Jan-68	6.25	263.44				DWR Bulletin
06S/22E-12A02S	006S022E12A002S	--	--	269.69			Sep-68	6.1	261.59				DWR Bulletin
06S/22E-12A02S	006S022E12A002S	--	--	269.69			Jan-67	7.65	262.04				DWR Bulletin
06S/22E-12A02S	006S022E12A002S	--	--	269.69			Sep-67	6.7	260.99				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Jul-23	5.77	262.23				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Nov-23	6.37	261.63				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Jan-24	6.67	261.33				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Sep-24	5.47	262.53				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Feb-25	6.77	261.23				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Apr-25	5.57	262.43				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Jul-26	4.67	263.13				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	266			Oct-26	5.97	262.03				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	266			Apr-27	5.27	262.73				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			May-27	5.67	262.33				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
INVERSIDO COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-12A03S	006S022E12A003S	--	--	268			Nov-36	6	262				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Dec-38	5.7	262.3				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Jan-37	6.4	261.6				DWR Bulletin
06S/22E-12A03S	006S022E12A003S	--	--	268			Sep-37	5.9	262.1				DWR Bulletin
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353252	408.62	476		May-69	145	264				USGS Water
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353262	406			May-69	145	261				DWR Bulletin
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353252	408.62	476		Aug-71	150	259				USGS Water
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353252	406			Aug-71	149.84	258.36				DWR Bulletin
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353252	408.62	476		Sep-90	152	256				USGS Water
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353252	408.62	476		Nov-99	151	257				USGS Water
06S/22E-12C01S	006S022E12C001S	33.67298109	-114.6353252	408.62	476		Nov-99	151	257				USGS Water
06S/22E-12E01S	006S022E12E001S	33.6691673	-114.6381058	410.54	230		Oct-44	150	261				USGS Water
06S/22E-12E01S	006S022E12E001S	33.6691673	-114.6381058	405			Feb-62	136	269				DWR Bulletin
06S/22E-12E01S	006S022E12E001S	33.6691673	-114.6381058	405			Nov-70	153.2	261.8				DWR Bulletin
06S/22E-12E01S	006S022E12E001S	33.6691673	-114.6381058	410.54	230		Aug-71	170	240				USGS Water
06S/22E-12E01S	006S022E12E001S	33.6691673	-114.6381058	405			Aug-71	170.3	234.7				DWR Bulletin
06S/22E-12F01S	006S022E12F001S	33.67055338	-114.6352502	409.64	252		Feb-62	136	274				USGS Water
06S/22E-12F01S	006S022E12F001S	33.67055338	-114.6352502	400			Feb-62	136	264				DWR Bulletin
06S/22E-12F01S	006S022E12F001S	33.67055338	-114.6352502	409.64	252		Sep-90	154	256				USGS Water
06S/22E-12J01S	006S022E12J001S	33.66650349	-114.628686	294.9	60		May-05	34	281				USGS Water
06S/22E-12J01S	006S022E12J001S	33.66650349	-114.628686	294.9	60		Mar-06	38	257				USGS Water
06S/22E-12J01S	006S022E12J001S	33.66650349	-114.628686	294.9	60		Mar-06	38	257				USGS Water
06S/22E-12J02S	006S022E12J002S	33.6649202	-114.6286838	271.1	60		Jun-00	14	257				USGS Water
06S/22E-12J02S	006S022E12J002S	33.6649202	-114.6286838	271.1	60		Mar-08	15	257				USGS Water
06S/22E-12J02S	006S022E12J002S	33.6649202	-114.6286838	271.1	60		Mar-06	15	257				USGS Water
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Oct-65	8.65	261.4				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Dec-65	9.5	260.75				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jan-66	9.95	260.3				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Sep-66	9.1	261.15				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jan-67	10.2	260.05				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Sep-67	10.05	260.2				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jan-68	11.05	259.2				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Sep-68	11.15	259.1				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jan-69	11.8	258.65				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Sep-69	10.75	259.5				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jan-70	11.05	259.2				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Sep-70	11.4	258.85				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jan-71	12.6	257.65				DWR Bulletin
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270			Jul-71	12	258				USGS Water
06S/22E-12L01S	006S022E12L001S	33.66613405	-114.6332917	270.25			Jul-71	12.09	258.18				DWR Bulletin
06S/22E-12L02S	006S022E12L002S	33.66673403	-114.633575	279.57	442		Jan-61	18	282				USGS Water
06S/22E-12L02S	006S022E12L002S	33.66673403	-114.633575	275			May-64	18	257				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Oct-65	7.54	260.76				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Nov-65	7.79	260.51				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Dec-65	7.89	260.41				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jan-66	8.29	260.01				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Feb-66	8.64	259.66				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Mar-66	8.54	259.76				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Apr-66	8.44	259.86				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			May-66	8.34	259.96				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jun-66	8.09	260.21				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jul-66	7.89	260.41				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Aug-66	7.59	260.71				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Sep-66	7.49	260.81				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Oct-66	7.69	260.61				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Nov-66	8.14	260.16				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Dec-66	8.44	259.86				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jan-67	8.64	259.66				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Feb-67	8.74	259.56				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Mar-67	8.89	259.41				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Apr-67	8.54	259.76				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			May-67	8.59	259.71				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jun-67	8.64	259.66				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jul-67	8.59	259.71				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Aug-67	8.64	259.66				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Sep-67	8.74	259.56				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Oct-67	8.79	259.51				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Nov-67	8.84	259.46				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Dec-67	8.79	259.51				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jan-68	8.84	259.46				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Feb-68	8.79	259.51				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Mar-68	8.89	259.41				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Apr-68	8.89	259.41				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			May-68	8.84	259.46				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jun-68	8.94	259.36				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jul-68	8.94	259.36				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Aug-68	8.89	259.41				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Oct-68	10.2	258.1				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Nov-68	10.5	257.8				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Dec-68	10.6	257.8				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jan-69	10.8	257.7				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Feb-69	10.7	257.6				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Mar-69	10.45	257.85				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Apr-69	10.05	258.25				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			May-69	10.15	258.15				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jun-69	10.25	258.05				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jul-69	10.35	257.95				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Aug-69	10.55	257.75				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Sep-69	10.7	257.6				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Oct-69	11.05	257.25				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Nov-69	11.1	257.2				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Dec-69	10.95	257.35				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jan-70	11.1	257.2				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Feb-70	10.75	257.55				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Mar-70	10.45	257.85				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Apr-70	10.55	257.75				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			May-70	10.45	257.85				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jun-70	10.25	258.05				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jul-70	10.25	258.05				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Aug-70	10.6	257.7				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Sep-70	10.6	257.7				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Oct-70	11.2	257.1				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Nov-70	11.15	257.15				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Dec-70	11.25	257.05				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Jan-71	11.45	256.95				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Feb-71	11.3	257				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Mar-71	11.25	257.05				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268.3			Apr-71	11.15	257.15				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-12M01B	006S022E12M001B	33.6664118	-114.6408142	268.3			May-71	11	267.3				DWR Bulletin
06S/22E-12M01B	006S022E12M001B	33.6664118	-114.6408142	268.3			Jun-71	10.65	267.65				DWR Bulletin
06S/22E-12M01S	006S022E12M001S	33.6664118	-114.6405142	268			Jul-71	11	267				USGS Water
06S/22E-12M01B	006S022E12M001B	33.6664118	-114.6408142	268.3			Jul-71	11.08	267.22				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jan-68	15.26	269.29				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Feb-68	15.36	269.19				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Mar-68	15.31	269.24				DWR Bulletin
06B/22E-12N01B	006B022E12N001B	33.6608564	-114.6413476	274.55			Apr-68	15.41	269.14				DWR Bulletin
06S/22E-12N01B	006S022E12N001B	33.6608564	-114.6413476	274.55			May-68	15.36	269.19				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jun-68	15.46	269.09				DWR Bulletin
06B/22E-12N01S	006B022E12N001S	33.6608564	-114.6413476	274.55			Jul-68	15.46	269.09				DWR Bulletin
06B/22E-12N01B	006B022E12N001B	33.6608564	-114.6413476	274.55			Aug-68	15.41	269.14				DWR Bulletin
06S/22E-12N01B	006S022E12N001B	33.6608564	-114.6413476	274.55			Oct-68	16.2	268.35				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Nov-68	16.6	267.95				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Dec-68	18.95	267.6				DWR Bulletin
06S/22E-12N01B	006S022E12N001B	33.6608564	-114.6413476	274.55			Feb-69	17.45	267.1				DWR Bulletin
06S/22E-12N01B	006S022E12N001B	33.6608564	-114.6413476	274.55			Nov-69	17.2	267.35				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jun-70	15.8	268.75				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jul-70	15.8	268.75				DWR Bulletin
06S/22E-12N01B	006B022E12N001B	33.6608564	-114.6413476	274.55			Aug-70	18.55	258				DWR Bulletin
06B/22E-12N01B	006B022E12N001B	33.6608564	-114.6413476	274.55			Sep-70	16.25	269.3				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Oct-70	16.85	267.6				DWR Bulletin
06S/22E-12N01B	006S022E12N001B	33.6608564	-114.6413476	274.55			Nov-70	17.45	267.1				DWR Bulletin
06B/22E-12N01B	006B022E12N001B	33.6608564	-114.6413476	274.55			Dec-70	17.8	266.75				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jan-71	18	268.55				DWR Bulletin
06B/22E-12N01S	006B022E12N001S	33.6608564	-114.6413476	274.55			Feb-71	17.85	266.7				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Mar-71	17.7	266.85				DWR Bulletin
06S/22E-12N01B	006B022E12N001B	33.6608564	-114.6413476	274.55			Apr-71	17.45	267.1				DWR Bulletin
06B/22E-12N01S	006B022E12N001S	33.6608564	-114.6413476	274.55			May-71	17.3	267.25				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jun-71	18.75	266.8				DWR Bulletin
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	275			Jul-71	17	258				USGS Water
06S/22E-12N01S	006S022E12N001S	33.6608564	-114.6413476	274.55			Jul-71	16.82	267.73				DWR Bulletin
06B/22E-12R01B	006B022E12R001B	--	--	270			Jan-50	8	282				DWR Bulletin
06B/22E-12R02B	006B022E12R002B	--	--	266.1			Nov-23	5.78	260.31				DWR Bulletin
06S/22E-12R02B	006S022E12R002B	--	--	266.1			Jan-24	5.89	260.21				DWR Bulletin
06S/22E-12R02S	006S022E12R002S	--	--	266.1			Sep-24	5.59	260.51				DWR Bulletin
06S/22E-12R02B	006S022E12R002B	--	--	266.1			Feb-25	5.89	260.21				DWR Bulletin
06B/22E-12R02B	006B022E12R002B	--	--	266.1			Oct-25	6.49	269.61				DWR Bulletin
06S/22E-12R02S	006S022E12R002S	--	--	266.1			Jan-26	5.89	260.21				DWR Bulletin
06S/22E-12R02S	006S022E12R002S	--	--	266.1			Mar-26	6.09	260.01				DWR Bulletin
06S/22E-13D01B	006S022E13D001B	--	--	275			Oct-65	14.58	260.44				DWR Bulletin
06B/22E-13D01B	006B022E13D001B	--	--	275			Jan-66	15.68	259.34				DWR Bulletin
06S/22E-13D01S	006S022E13D001S	--	--	275			Sep-66	14.66	260.34				DWR Bulletin
06S/22E-13D01S	006S022E13D001S	--	--	275			Jan-67	15.86	259.14				DWR Bulletin
06S/22E-13D01B	006B022E13D001B	--	--	275			Sep-67	15.68	258.34				DWR Bulletin
06B/22E-13G01B	006B022E13G001B	--	--	268			Sep-22	6.42	256.58				DWR Bulletin
06B/22E-13G01B	006B022E13G001S	--	--	266			Jul-23	4.82	261.16				DWR Bulletin
06S/22E-13G01S	006S022E13G001S	--	--	266			Nov-23	6.02	259.88				DWR Bulletin
06S/22E-13G01B	006S022E13G001B	--	--	268			Jan-24	6.52	259.48				DWR Bulletin
06B/22E-13G01S	006B022E13G001S	--	--	268			Sep-24	5.92	260.08				DWR Bulletin
06S/22E-13G01S	006S022E13G001S	--	--	266			Feb-25	5.12	260.88				DWR Bulletin
06S/22E-13G01B	006B022E13G001B	--	--	266			Oct-25	5.62	260.38				DWR Bulletin
06S/22E-13G01B	006B022E13G001B	--	--	268			Jan-26	6.12	259.88				DWR Bulletin
06B/22E-13G01S	006B022E13G001S	--	--	268			Mar-26	6.02	259.88				DWR Bulletin

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FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-13H01S	006S022E13H001S	--	--	265.3			Nov-23	5.3	260				DWR Bulletin
06S/22E-13H01S	006S022E13H001S	--	--	265.3			Jan-24	5.2	260.1				DWR Bulletin
06S/22E-13H01S	006S022E13H001S	--	--	265.3			Sep-24	4.9	260.4				DWR Bulletin
06S/22E-13H01S	006S022E13H001S	--	--	265.3			Feb-25	5.3	260				DWR Bulletin
06S/22E-13H01S	006S022E13H001S	--	--	265.3			Oct-25	3.9	261.4				DWR Bulletin
06S/22E-13H01S	006S022E13H001S	--	--	265.3			Jan-26	4.5	260.6				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Feb-66	18.3	257.7				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Sep-66	15.3	260.7				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jan-67	17.95	258.05				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Sep-67	16.85	258.05				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jan-68	18.55	257.45				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Sep-68	17.45	258.55				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jan-69	19.15	256.85				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Sep-69	18.05	257.95				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jan-70	19.8	256.4				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Sep-70	17.75	258.25				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jan-71	19.85	256.15				DWR Bulletin
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jul-71	19	257				USGS Water
06S/22E-13N01S	006S022E13N001S	33.6464123	-114.6407917	276			Jul-71	18.9	257.1				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Nov-23	9.59	257.51				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Jan-24	8.29	258.81				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Sep-24	5.29	261.81				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Feb-25	5.19	261.91				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Oct-25	5.09	262.01				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Jan-26	6.79	260.31				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Mar-26	4.79	262.31				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			Apr-27	6.99	260.11				DWR Bulletin
06S/22E-13P01S	006S022E13P001S	--	--	267.1			May-27	2.89	264.21				DWR Bulletin
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268	116		Mar-67	8	260				USGS Water
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268			Mar-67	7.88	260.04				DWR Bulletin
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268			Jun-67	7.61	260.39				DWR Bulletin
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268			Jun-68	7.2	260.6				DWR Bulletin
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268	116		Jul-71	8	260				USGS Water
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268	116		Jul-71	8	260				USGS Water
06S/22E-13Q01S	006S022E13Q001S	33.59641365	-114.6321798	268			Jul-71	8.44	259.56				DWR Bulletin
06S/22E-13Q02S	006S022E13Q002S	33.64641234	-114.6321804	268	22		Mar-67	8	260				USGS Water
06S/22E-13Q02S	006S022E13Q002S	33.64641234	-114.6321804	268			Mar-67	7.72	260.28				DWR Bulletin
06S/22E-13Q02S	006S022E13Q002S	33.64641234	-114.6321804	268			Jun-67	7.41	260.59				DWR Bulletin
06S/22E-13Q02S	006S022E13Q002S	33.64641234	-114.6321804	268	22		Jul-71	9	260				USGS Water
06S/22E-13Q02S	006S022E13Q002S	33.64641234	-114.6321804	268	22		Jul-71	8	260				USGS Water
06S/22E-13Q02S	006S022E13Q002S	33.64641234	-114.6321804	268			Jul-71	8.2	259.8				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-57	7.5	258.58				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-57	6	260.08				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-58	6.05	260.03				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-58	6.55	259.53				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-59	7.6	258.48				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-59	5.7	260.38				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-60	7.5	258.58				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-60	7	259.08				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Feb-61	8	258.08				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-61	6	260.08				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-62	7.7	258.38				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-62	7.3	258.78				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-63	7.8	258.28				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-83	6.7	259.38				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-84	7.95	258.13				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-84	5.65	260.43				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-85	7.7	258.38				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-85	6.7	259.38				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-86	7.9	258.18				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-86	5.25	260.83				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-87	7.5	258.58				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-87	7.25	258.83				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-88	8.15	257.93				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-88	5.85	260.23				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-89	8.75	257.33				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-89	7.5	258.58				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-90	9.05	257.03				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Sep-90	7.45	258.63				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jan-91	8.4	256.68				DWR Bulletin
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266			Jul-91	8	258				USGS Water
06S/22E-13Q03S	006S022E13Q003S	33.64641235	-114.6294025	266.08			Jul-91	7.93	258.15				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			May-18	3.83	259.67				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Sep-18	3.53	259.87				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Mar-19	5.2	258.3				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			May-19	4.31	259.19				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Mar-20	5.1	258.4				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Sep-22	3.81	259.69				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Jun-23	3.31	260.19				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Nov-23	3.51	259.99				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Jan-24	3.91	259.59				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Sep-24	3.61	259.89				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Feb-25	4.21	259.29				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Oct-25	3.31	260.19				DWR Bulletin
06S/22E-13R01S	006S022E13R001S	--	--	263.5			Jan-26	5.71	257.79				DWR Bulletin
06S/22E-14A02S	006S022E14A002S	33.6603786	-114.6438659	281.7	400		Apr-06	27	255				USGS Water
06S/22E-14A02S	006S022E14A002S	33.6603786	-114.6438659	281.7	400		Apr-06	27	255				USGS Water
06S/22E-14A02S	006S022E14A002S	33.6603786	-114.6438659	281.7	400		Apr-06	27	255				USGS Water
06S/22E-14D01S	006S022E14D001S	33.66029527	-114.6583363	400.6			Sep-90	149	252				USGS Water
06S/22E-14D01S	006S022E14D001S	33.66029527	-114.6583363	400.6			Mar-00	146	254				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		Mar-67	33	260				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	395			Mar-67	32.92	362.08				DWR Bulletin
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		Jun-67	33	260				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	395			Jun-67	32.85	362.15				DWR Bulletin
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		Jun-68	33	259				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	395			Jun-68	33.18	361.82				DWR Bulletin
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		Aug-71	35	258				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		Aug-71	35	258				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	395			Aug-71	35	360				DWR Bulletin
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		May-00	36	258				USGS Water
06S/22E-14L01S	006S022E14L001S	33.65188717	-114.649706	292.6	94		May-00	36	258				USGS Water
06S/22E-14L02S	006S022E14L002S	33.6519677	-114.649661	293	34		Mar-67	32	261				USGS Water
06S/22E-14L02S	006S022E14L002S	33.6519677	-114.649661	295			Mar-67	32.24	262.76				DWR Bulletin
06S/22E-14L02S	006S022E14L002S	33.6519677	-114.649661	293	34		Jun-67	32	261				USGS Water
06S/22E-14L02S	006S022E14L002S	33.6519677	-114.649661	295			Jun-67	32.21	262.79				DWR Bulletin
06S/22E-14L02S	006S022E14L002S	33.6519677	-114.649661	293	34		Jun-68	33	260				USGS Water
06S/22E-14L02S	006S022E14L002S	33.6519677	-114.649661	295			Jun-68	32.55	262.45				DWR Bulletin
06S/22E-16E01S	006S022E16E001S	33.65635927	-114.6745458	394.89			Jun-67	140	255				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-16E01S	006S022E16E001S	33.65327876	-114.6746456	394.89			Jan-00	142	253				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Feb-55	136	261				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	397			Feb-55	136	261				DWR Bulletin
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Feb-62	139	257				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	397			Feb-62	139.13	257.87				DWR Bulletin
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Jun-63	140	257				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Jun-63	140	257				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Jun-63	140	256				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Apr-00	143	253				USGS Water
06S/22E-16M01S	006S022E16M001S	33.65327876	-114.676079	396.6	315		Apr-00	144	253				USGS Water
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	372.54	585		Sep-63	113	260				USGS Water
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	372.54	585		Sep-63	115	257				USGS Water
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	375			Sep-63	115.25	259.75				DWR Bulletin
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	372.54	585		Jun-67	132	241				USGS Water
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	375			Jun-67	132	243				DWR Bulletin
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	372.54	585		Jul-71	142	231				USGS Water
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	375			Jul-71	141.46	233.54				DWR Bulletin
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	372.54	585		Sep-90	121	251				USGS Water
06S/22E-16Q01S	006S022E16Q001S	33.64949555	-114.6645897	372.54	585		Feb-92	121	251				USGS Water
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368.67	364		Mar-68	124	243				USGS Water
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368			Mar-68	124	244				DWR Bulletin
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368.67	364		Apr-68	124	243				USGS Water
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368			Apr-67	124	244				DWR Bulletin
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368.67	364		Jul-71	181	186				USGS Water
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368			Jul-71	180.98	187.04				DWR Bulletin
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	368.67	364		Sep-90	119	248				USGS Water
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	366.67	364		Feb-92	118	249				USGS Water
06S/22E-16A01S	006S022E16A001S	33.660698	-114.6766235	366.67	364		Jan-00	114	253				USGS Water
06S/22E-16D01S	006S022E16D001S	--	--	398			Apr-68	148	250				DWR Bulletin
06S/22E-16D01S	006S022E16D001S	--	--	398			Jul-71	209.63	188.37				DWR Bulletin
06S/22E-16E01S	006S022E16E001S	33.65373706	-114.6926517	396	345		Oct-68	145	251				USGS Water
06S/22E-16E01S	006S022E16E001S	33.65373706	-114.6926517	396			Oct-68	145	251				DWR Bulletin
06S/22E-16E01S	006S022E16E001S	33.65373706	-114.6926517	396	345		Jul-71	184	212				USGS Water
06S/22E-16E01S	006S022E16E001S	33.65373706	-114.6926517	396			Jul-71	184.4	211.6				DWR Bulletin
06S/22E-16E01S	006S022E16E001S	33.65373706	-114.6926517	396	345		Sep-90	151	245				USGS Water
06S/22E-16G01S	006S022E16G001S	33.6536343	-114.6819042	400			Jul-71	156	244				USGS Water
06S/22E-16G01S	006S022E16G001S	33.6536343	-114.6819042	400			Jul-71	155.84	244.16				DWR Bulletin
06S/22E-16P01S	006S022E16P001S	33.64645115	-114.6841819	389.71	306		Oct-68	131	259				USGS Water
06S/22E-16P01S	006S022E16P001S	33.64645115	-114.6841819	388			Oct-68	131	255				DWR Bulletin
06S/22E-16P01S	006S022E16P001S	33.64645115	-114.6841819	389.71	306		Jul-71	160	230				USGS Water
06S/22E-16P01S	006S022E16P001S	33.64645115	-114.6841819	388			Jul-71	160.14	225.86				DWR Bulletin
06S/22E-17B01S	006S022E17B001S	33.6606313	-114.7013604	399.64	302		May-66	149	251				USGS Water
06S/22E-17B01S	006S022E17B001S	33.6606313	-114.7013604	399			May-66	149	250				DWR Bulletin
06S/22E-17B01S	006S022E17B001S	33.6606313	-114.7013604	399.64	302		Aug-68	149	251				USGS Water
06S/22E-17B01S	006S022E17B001S	33.6606313	-114.7013604	399			Aug-68	149	250				DWR Bulletin
06S/22E-17B01S	006S022E17B001S	33.6606313	-114.7013604	399.64	302		Sep-90	153	247				USGS Water
06S/22E-17B01S	006S022E17B001S	33.6606313	-114.7013604	399.64	302		Feb-92	153	247				USGS Water
06S/22E-17L01S	006S022E17L001S	--	--	400			Apr-68	144	256				DWR Bulletin
06S/22E-17L01S	006S022E17L001S	--	--	400			Aug-68	159.2	240.8				DWR Bulletin
06S/22E-17L01S	006S022E17L001S	--	--	400			Jul-71	184.52	215.48				DWR Bulletin
06S/22E-17L02S	006S022E17L002S	33.6533665	-114.7021825	397			Apr-66	149	248				DWR Bulletin
06S/22E-17L02S	006S022E17L002S	33.6533665	-114.7021825	397			Aug-66	156	241				DWR Bulletin
06S/22E-17L02S	006S022E17L002S	33.6533665	-114.7021825	397	323		Jul-71	156	241				USGS Water
06S/22E-17L02S	006S022E17L002S	33.6533665	-114.7021825	397			Jul-71	155.55	241.45				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	406.88	298		Jun-68	155	252				USGS Water
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	408			Jun-68	155	253				DWR Bulletin
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	408			Jun-68	168	252				DWR Bulletin
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	406.88	298		Jul-71	163	244				USGS Water
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	406.88	298		Jul-71	163	244				USGS Water
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	408			Jul-71	162.78	245.22				DWR Bulletin
06S/22E-18A01S	006S022E18A001S	33.6674119	-114.7102356	406.88	298		Sep-90	162	245				USGS Water
06S/22E-18J01S	006S022E18J001S	-	-	408			Jun-68	158	252				DWR Bulletin
06S/22E-18J01S	006S022E18J001S	-	-	408			Jun-68	158	252				DWR Bulletin
06S/22E-19N02S	006S022E19N002S	33.63448474	-114.7234746	397	300		Aug-77	150	247				USGS Water
06S/22E-19N02S	006S022E19N002S	33.63448474	-114.7234746	397	300		Sep-99	149	248				USGS Water
06S/22E-19N03S	006S022E19N003S	33.63451807	-114.7233886	397.2	394		Feb-80	147	250				USGS Water
06S/22E-19N03S	006S022E19N003S	33.63451807	-114.7233886	397.2	394		Sep-80	152	248				USGS Water
06S/22E-19N03S	006S022E19N003S	33.63451807	-114.7233886	397.2	394		Mar-97	149	248				USGS Water
06S/22E-19N03S	006S022E19N003S	33.63451807	-114.7233886	397.2	394		Sep-99	148	249				USGS Water
06S/22E-19N03S	006S022E19N003S	33.63451807	-114.7233886	397.2	394		Apr-06	148	249				USGS Water
06S/22E-19N03S	006S022E19N003S	33.63451807	-114.7233886	397.2	394		Apr-06	148	249				USGS Water
06S/22E-19R01S	006S022E19R001S	33.6344403	-114.7124648	395.6	300		Sep-77	150	246				USGS Water
06S/22E-19R01S	006S022E19R001S	33.6344403	-114.7124648	395.6	300		Sep-90	150	246				USGS Water
06S/22E-19R01S	006S022E19R001S	33.6344403	-114.7124648	395.6	300		Mar-97	147	249				USGS Water
06S/22E-19R01S	006S022E19R001S	33.6344403	-114.7124648	395.6	300		Sep-99	147	249				USGS Water
06S/22E-19R01S	006S022E19R001S	33.6344403	-114.7124648	395.6	300		Apr-06	147	249				USGS Water
06S/22E-19R01S	006S022E19R001S	33.6344403	-114.7124648	395.6	300		Apr-06	147	249				USGS Water
06S/22E-20A01S	006S022E20A001S	33.64613445	-114.6930165	385			Jun-68	141.95	253.05				DWR Bulletin
06S/22E-20A01S	006S022E20A001S	33.64613445	-114.6930165	395.79	250		Jul-71	148	248				USGS Water
06S/22E-20A01S	006S022E20A001S	33.64613445	-114.6930165	395			Jul-71	147.81	247.39				DWR Bulletin
06S/22E-21B01S	006S022E21B001S	33.64343179	-114.6837652	373.9	378		Apr-66	117	257				USGS Water
06S/22E-21B01S	006S022E21B001S	33.64343179	-114.6837652	380			Apr-66	117	263				DWR Bulletin
06S/22E-21B01S	006S022E21B001S	33.64343179	-114.6837652	373.9	378		Aug-68	121	253				USGS Water
06S/22E-21B01S	006S022E21B001S	33.64343179	-114.6837652	380			Aug-68	120.7	259.3				DWR Bulletin
06S/22E-21B01S	006S022E21B001S	33.64343179	-114.6837652	373.9	378		Jan-00	122	252				USGS Water
06S/22E-21K01S	006S022E21K001S	33.63552644	-114.6832262	375.3	323		May-66	126	249				USGS Water
06S/22E-21K01S	006S022E21K001S	33.63552644	-114.6832262	375			May-66	126	249				DWR Bulletin
06S/22E-21K01S	006S022E21K001S	33.63552644	-114.6832262	375.3	323		Aug-66	121	254				USGS Water
06S/22E-21K01S	006S022E21K001S	33.63552644	-114.6832262	375			Aug-66	121.3	253.7				DWR Bulletin
06S/22E-21K01S	006S022E21K001S	33.63552644	-114.6832262	375.3	323		Jul-71	160	216				USGS Water
06S/22E-21K01S	006S022E21K001S	33.63552644	-114.6832262	375			Jul-71	159.64	215.36				DWR Bulletin
06S/22E-22A01S	006S022E22A001S	33.64603176	-114.6569617	364.9	305		Dec-72	109	258				USGS Water
06S/22E-22A01S	006S022E22A001S	33.64603176	-114.6569617	364.9	305		Sep-90	111	254				USGS Water
06S/22E-22A01S	006S022E22A001S	33.64603176	-114.6569617	364.9	305		Feb-92	112	253				USGS Water
06S/22E-22A01S	006S022E22A001S	33.64603176	-114.6569617	364.9	305		Jan-00	111	254				USGS Water
06S/22E-22A01S	006S022E22A001S	33.64603176	-114.6569617	364.9	305		Mar-06	112	253				USGS Water
06S/22E-22B01S	006S022E22B001S	-	-	387			Apr-66	120	247				DWR Bulletin
06S/22E-22B01S	006S022E22B001S	-	-	387			May-66	120	247				DWR Bulletin
06S/22E-22B01S	006S022E22B001S	-	-	387			Aug-66	115	252				DWR Bulletin
06S/22E-22B01S	006S022E22B001S	-	-	387			Jul-71	147.11	218.89				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Apr-59	6.06	256.91				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Sep-59	6.71	256.26				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Jan-60	7.71	255.26				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Sep-80	6.66	256.31				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Feb-61	7.38	255.61				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Sep-61	6.16	256.81				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Jan-62	7.87	255.1				DWR Bulletin
06S/22E-23J01S	006S022E23J001S	-	-	262.97			Sep-62	7.1	255.87				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-mal	feet-bgs				feet-mal	Mo/Yr	gpm	gpm/ft	
06S/22E-23J01S	006S022E23J001S	--	--	262.97			Jan-83	7.6	255.37				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Feb-86	12.9	255.28				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Sep-88	10.55	257.63				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Jan-87	13.1	255.08				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Sep-87	11.85	256.33				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Jan-88	13.45	254.73				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Sep-88	12.7	255.48				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Jan-89	13.65	254.53				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Sep-89	13.5	254.68				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Jan-90	14.15	254.03				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Sep-90	14.7	253.48				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Jan-91	16.35	252.83				DWR Bulletin
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268			Jul-91	15	253				USGS Water
06S/22E-23L01S	006S022E23L001S	33.63657927	-114.6498808	268.18			Jul-91	14.63	253.55				DWR Bulletin
06S/22E-23Q01S	006S022E23Q001S	--	--	261.58			Jan-87	5.8	255.78				DWR Bulletin
06S/22E-23Q01S	006S022E23Q001S	--	--	261.58			Sep-87	3.65	257.93				DWR Bulletin
06S/22E-23Q01S	006S022E23Q001S	--	--	261.58			Jan-88	4.1	257.48				DWR Bulletin
06S/22E-23Q01S	006S022E23Q001S	--	--	261.58			Sep-88	4.3	257.28				DWR Bulletin
06S/22E-23Q01S	006S022E23Q001S	--	--	261.58			Jan-89	4.8	256.88				DWR Bulletin
06S/22E-23Q01S	006S022E23Q001S	--	--	261.58			Feb-89	4.55	257.03				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Jul-94	6.45	257.63				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Sep-94	5.25	258.83				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Dec-94	7.85	256.23				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Feb-95	7.25	258.63				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Oct-95	6.75	257.33				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Jan-96	9.05	255.03				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Mar-96	8.25	255.83				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Jul-99	6.98	257.09				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Sep-99	9.24	254.84				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Jan-99	8.31	254.77				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Sep-99	8.92	255.16				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Feb-99	9.2	254.88				DWR Bulletin
06S/22E-23R01S	006S022E23R001S	--	--	264.08			Sep-99	8.2	255.88				DWR Bulletin
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		May-00	22	258				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		May-00	22	258				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-01	22	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-03	22	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-04	22	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-05	23	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-06	22	258				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-08	22	258				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-09	22	256				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2000-10	22	256				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2008-01	23	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2008-02	23	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2008-03	23	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2008-04	23	255				USGS Water
06S/22E-24D01S	006S022E24D001S	33.64598734	-114.6412612	277.6	25.31		2008-05	23	255				USGS Water
06S/22E-24J01S	006S022E24J001S	--	--	264.1			Nov-23	4.96	259.14				DWR Bulletin
06S/22E-24J01S	006S022E24J001S	--	--	264.1			Jan-24	5.25	258.85				DWR Bulletin
06S/22E-24J01S	006S022E24J001S	--	--	264.1			Sep-24	4.96	259.14				DWR Bulletin
06S/22E-24J01S	006S022E24J001S	--	--	264.1			Feb-25	5.36	258.74				DWR Bulletin
06S/22E-24J01S	006S022E24J001S	--	--	264.1			Oct-25	4.46	259.64				DWR Bulletin
06S/22E-24J01S	006S022E24J001S	--	--	264.1			Jan-26	6.76	257.34				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLVTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT DEAGON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-24J01B	006S022E24J001B	--	--	264.1			Mar-26	6.78	257.34				DWR Bulletin
06S/22E-24J01B	006S022E24J001B	--	--	264.1			Apr-27	7.66	256.44				DWR Bulletin
06S/22E-24J01B	006S022E24J001B	--	--	264.1			May-27	7.66	256.44				DWR Bulletin
06S/22E-24J01B	006S022E24J001B	--	--	264.1			Apr-29	6.73	257.37				DWR Bulletin
06S/22E-24J01B	006S022E24J001B	--	--	264.1			Jul-29	6.53	257.57				DWR Bulletin
06S/22E-24J02S	006S022E24J002S	--	--	263.6			Sep-22	5.39	258.21				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Jul-23	2.79	260.81				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Jan-24	5.19	258.41				DWR Bulletin
06S/22E-24J02B	006S022E24J002B	--	--	263.6			Mar-24	5.18	258.41				DWR Bulletin
06S/22E-24J02S	006S022E24J002S	--	--	263.6			Apr-24	4.99	258.61				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			May-24	4.78	258.81				DWR Bulletin
06S/22E-24J02B	006S022E24J002B	--	--	263.6			Jun-24	4.99	258.61				DWR Bulletin
06S/22E-24J02B	006S022E24J002B	--	--	263.6			Jul-24	4.78	258.81				DWR Bulletin
06S/22E-24J02S	006S022E24J002S	--	--	263.6			Sep-24	6.89	256.71				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Oct-24	6.78	258.81				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Dec-24	6.28	257.31				DWR Bulletin
06S/22E-24J02B	006S022E24J002B	--	--	263.6			Feb-25	6.09	257.51				DWR Bulletin
06S/22E-24J02S	006S022E24J002S	--	--	263.6			Apr-25	5.19	258.41				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Jun-25	6.59	257.01				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Jul-25	6.69	256.91				DWR Bulletin
06S/22E-24J02B	006S022E24J002B	--	--	263.6			Oct-25	4.58	259.01				DWR Bulletin
06S/22E-24J02S	006S022E24J002S	--	--	263.6			Jan-26	6.99	256.61				DWR Bulletin
06S/22E-24J02B	006S022E24J002B	--	--	263.6			Mar-26	6.39	257.21				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			Apr-26	7.99	255.61				DWR Bulletin
06S/22E-24J02B	006S022E24J002S	--	--	263.6			Jun-29	9.49	254.11				DWR Bulletin
06S/22E-24J02S	006S022E24J002S	--	--	263.6			Jul-29	8.69	254.91				DWR Bulletin
06S/22E-24J02S	006S022E24J002B	--	--	263.6			11/16/1923	4.69	258.91				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jun-22	7.71	256.3				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Nov-23	6.38	257.63				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Feb-24	7.38	256.63				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Jun-24	6.18	257.83				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Jul-36	7.8	256.21				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Dec-38	7.55	256.46				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jan-37	7.5	256.51				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Sep-37	6.8	257.21				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jan-38	7.55	256.46				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Oct-38	7.25	256.76				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jan-39	7.55	256.46				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Sep-39	4.05	259.96				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Feb-40	5.95	258.06				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Sep-40	6.05	257.96				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Oct-41	7.65	256.36				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Jan-42	7.75	256.26				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Sep-42	6.85	257.16				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jan-43	7.55	256.46				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Oct-44	8.85	257.16				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Jan-45	6.95	257.06				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Jul-45	6.45	257.56				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Mar-46	6.35	257.66				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Sep-46	7.07	256.94				DWR Bulletin
06S/22E-24N01S	006S022E24N001B	--	--	264.01			Jan-47	7.83	256.18				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jan-48	9.15	254.86				DWR Bulletin
06S/22E-24N01B	006S022E24N001B	--	--	264.01			Jan-52	8.53	255.48				DWR Bulletin
06S/22E-24N01B	006S022E24N001S	--	--	264.01			Sep-52	8.58	255.43				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Feb-53	9.18	254.83				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Sep-53	8.88	255.13				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Jan-54	9.3	254.71				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Sep-54	8.3	255.71				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Jan-55	8.7	255.31				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Sep-55	7.5	256.51				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Jan-58	8.2	255.81				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Sep-58	7.87	256.14				DWR Bulletin
06S/22E-24N01S	006S022E24N001S	--	--	264.01			Jan-57	8.37	255.64				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Sep-22	5.94	257.86				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Jun-23	5.84	257.96				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Nov-23	5.74	258.06				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Jan-24	6.24	257.56				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Mar-24	6.24	257.56				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Apr-24	5.54	258.26				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			May-24	5.74	258.06				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Jun-24	5.04	257.76				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Jul-24	5.54	258.26				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Aug-24	6.04	257.76				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Sep-24	5.94	257.86				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Oct-24	6.34	257.46				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Dec-24	7.24	256.56				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Feb-25	6.24	257.56				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Apr-25	5.44	258.36				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Jun-25	5.64	258.16				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Jul-25	5.44	258.36				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Oct-25	5.44	258.36				DWR Bulletin
06S/22E-24P01S	006S022E24P001S	--	--	263.8			Mar-27	8.64	255.16				DWR Bulletin
06S/22E-24R01S	006S022E24R001S	--	--	265.22			May-18	6.3	258.92				DWR Bulletin
06S/22E-24R01S	006S022E24R001S	--	--	265.22			Jun-18	6.1	259.12				DWR Bulletin
06S/22E-24R01S	006S022E24R001S	--	--	265.22			Jul-18	6	259.22				DWR Bulletin
06S/22E-24R01S	006S022E24R001S	--	--	265.22			Aug-18	5.8	259.42				DWR Bulletin
06S/22E-24R01S	006S022E24R001S	--	--	265.22			Sep-18	5.8	259.42				DWR Bulletin
06S/22E-24R01S	006S022E24R001S	--	--	265.22			Oct-18	5.9	259.32				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Nov-18	5.08	257.98				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Mar-19	6.87	257.2				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Jun-19	5.87	258.4				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Sep-22	5.87	258.2				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Aug-23	4.12	259.95				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Nov-23	5.22	258.85				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Jan-24	5.82	258.25				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Sep-24	5.32	258.75				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Apr-25	4.92	259.15				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Oct-25	5.12	258.95				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Jan-26	8.42	255.85				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Mar-26	7.02	257.05				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Apr-29	7.97	256.1				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Jun-29	8.37	255.7				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Nov-36	5.05	258.02				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Dec-36	4.3	259.77				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Jan-37	5.5	258.57				DWR Bulletin
06S/22E-26A02S	006S022E26A002S	--	--	264.07			Jul-37	5.65	258.42				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	33.6313294	-114.6350136	265	62		Apr-98	14	251				USGS Water
06S/22E-26F01S	006S022E26F001S	--	--	263			Jul-21	6.16	256.84				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-26F01B	006S022E26F001B	--	--	263			Sep-22	6.86	256.14				DWR Bulletin
06S/22E-26F01B	006S022E26F001B	--	--	263			Jul-23	5.86	257.14				DWR Bulletin
06S/22E-26H01B	006S022E26H001B	--	--	263.6			Nov-23	5.37	258.23				DWR Bulletin
06S/22E-26H01B	006S022E26H001B	--	--	263.6			Jan-24	6.07	257.53				DWR Bulletin
06S/22E-26H01B	006S022E26H001B	--	--	263.6			Sep-24	5.47	258.13				DWR Bulletin
06S/22E-26H01B	006S022E26H001B	--	--	263.6			Feb-25	6.07	257.53				DWR Bulletin
06S/22E-26H01B	006S022E26H001B	--	--	263.6			Oct-25	5.47	258.13				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Sep-16	10.41	251.29				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Jan-57	6.93	254.77				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Sep-57	5.58	258.12				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Jan-58	5.73	255.97				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Sep-58	7.17	254.53				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Jan-59	4.07	257.83				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Sep-59	7.57	254.13				DWR Bulletin
06S/22E-26N01B	006S022E26N001B	--	--	261.7			Jan-60	8	253.7				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Nov-18	4.59	256.61				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Apr-19	3.59	257.81				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			May-19	3.49	267.71				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Mar-20	7.9	253.3				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-22	6.52	252.68				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jul-23	5.92	255.28				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Nov-23	6.22	254.98				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Feb-24	6.82	254.38				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-24	6.02	255.18				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Feb-25	6.82	254.38				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Oct-25	6.02	255.18				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			May-27	9.54	251.66				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-50	8.59	252.61				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-50	7.31	253.89				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-51	9.2	252				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-51	8.1	253.1				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-52	8.3	252.9				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-52	7.8	253.4				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-53	8.9	252.3				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-53	8.1	253.1				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-54	8.9	252.3				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-54	7.4	253.8				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-55	8.4	252.8				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-55	7.4	253.8				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-56	8.1	253.1				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Sep-58	7.55	253.65				DWR Bulletin
06S/22E-26N02B	006S022E26N002B	--	--	261.2			Jan-57	7.95	253.25				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Jul-21	6.4	255.8				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Sep-22	8.75	255.45				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Nov-23	6.25	255.95				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Jan-24	7.05	255.15				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Sep-24	6.05	258.16				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Feb-25	6.65	255.55				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Apr-25	6.35	255.85				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Oct-25	6.05	256.15				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Jan-26	8.35	253.85				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Mar-26	7.85	254.35				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			May-27	8.55	253.65				DWR Bulletin
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Apr-29	8.92	253.28				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-26Q01B	006S022E26Q001B	--	--	262.2			Jul-20	9.02	253.18				DWR Bulletin
06S/22E-26A01B	006S022E26A001B	--	--	265.39			Jan-48	10.53	254.88				DWR Bulletin
06S/22E-26A01B	006S022E26A001B	--	--	265.39			Sep-48	9.68	255.71				DWR Bulletin
06S/22E-26A01B	006S022E26A001B	--	--	265.39			Jan-49	10.85	254.74				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-59	5.48	256.96				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-59	7.7	254.74				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-60	8.3	254.14				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-60	7.9	254.54				DWR Bulletin
06S/22E-26B01S	006S022E26B001S	33.62836724	-114.6455139	262.44			Feb-61	8.5	253.84				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-61	7	255.44				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-62	8.3	254.14				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-62	7.8	254.84				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-63	8	254.44				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-63	5.3	257.14				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-64	8.05	254.39				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-64	7.1	255.34				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-65	8.35	254.09				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-65	5.95	255.49				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-66	8.05	254.39				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-66	7	255.44				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-67	8.85	253.59				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-67	8.25	254.19				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-68	9	253.44				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-68	7.85	254.59				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-69	8.75	253.69				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-69	8.8	253.64				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-70	9.5	252.94				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Sep-70	10.2	252.24				DWR Bulletin
06S/22E-26B01B	006S022E26B001B	33.62836724	-114.6455139	262.44			Jan-71	10.8	251.84				DWR Bulletin
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262			Jul-71	10	252				USGS Water
06S/22E-26B01S	006S022E26B001B	33.62836724	-114.6455139	262.44			Jul-71	9.78	252.66				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Apr-59	7.7	254.85				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-59	8.3	254.25				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-60	8.1	254.45				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Apr-61	8.84	253.71				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-61	7.84	254.71				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-62	8.84	253.71				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-62	8.84	253.71				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-63	8.84	253.71				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-63	6.44	258.11				DWR Bulletin
06S/22E-26B02S	006S022E26B002S	33.63169049	-114.6455139	262.55			Jan-64	7.14	255.41				DWR Bulletin
06S/22E-26B02B	006S022E26B002S	33.63169049	-114.6455139	262.55			Sep-64	7.19	255.36				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-65	8.24	254.31				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-65	5.59	258.96				DWR Bulletin
06S/22E-26B02S	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-66	8.89	253.66				DWR Bulletin
06S/22E-26B02B	006S022E26B002S	33.63169049	-114.6455139	262.55			Sep-66	7.79	254.76				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-67	9.64	252.91				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-67	8.58	253.88				DWR Bulletin
06S/22E-26B02S	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-68	9.89	252.88				DWR Bulletin
06S/22E-26B02B	006S022E26B002S	33.63169049	-114.6455139	262.55			Sep-68	8.09	254.46				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-69	9.49	253.06				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Sep-69	8.24	254.31				DWR Bulletin
06S/22E-26B02B	006S022E26B002B	33.63169049	-114.6455139	262.55			Jan-70	10.14	252.41				DWR Bulletin
06S/22E-26B02S	006S022E26B002S	33.63169049	-114.6455139	263			Jul-71	8	255				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BUTTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGB)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-26B026	006S022E26B002S	33.63169049	-114.6465139	262.55			Jul-71	7.89	254.58				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Feb-60	10.5	252.71				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-60	9.65	253.56				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Apr-61	10.32	252.89				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-61	9.62	253.39				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-62	10.22	252.99				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-62	10.32	252.88				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-63	10.62	252.59				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-63	9.32	253.89				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-64	9.62	253.39				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-64	8.82	254.39				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-65	9.97	253.24				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-65	8.67	254.34				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-66	9.67	253.64				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-66	8.97	254.24				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-67	9.97	253.24				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-67	9.37	253.84				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-68	10.32	252.89				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-68	9.52	253.69				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-69	10.22	252.89				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Sep-69	10.72	252.49				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jan-70	10.97	252.24				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			May-70	11.02	252.19				DWR Bulletin
06S/22E-26C01S	006S022E26C001S	--	--	263.21			Jul-71	10.77	252.44				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Apr-58	8.27	254.94				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			May-59	9.37	253.84				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Jun-59	9.47	253.74				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Jul-59	9.07	254.14				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Aug-59	9.37	253.84				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Sep-59	9.47	253.74				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Nov-59	9.95	253.26				DWR Bulletin
06S/22E-26C02S	006S022E26C002S	--	--	263.21			Dec-59	10.3	252.91				DWR Bulletin
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270	64		Mar-67	16	254				USGS Water
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270			Mar-67	15.68	254.42				DWR Bulletin
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270			Jun-67	15.48	254.52				DWR Bulletin
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270			Jun-68	15.47	254.53				DWR Bulletin
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270	64		Jul-71	18	252				USGS Water
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270	64		Jul-71	18	252				USGS Water
06S/22E-26E01S	006S022E26E001S	33.6266906	-114.6577364	270			Jul-71	17.5	252.5				DWR Bulletin
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270	21		Mar-67	15	255				USGS Water
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270			Mar-67	15.2	254.8				DWR Bulletin
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270			Jun-67	15.12	254.88				DWR Bulletin
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270			Jun-68	15.12	254.88				DWR Bulletin
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270	21		Jul-71	17	253				USGS Water
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270	21		Jul-71	17	253				USGS Water
06S/22E-26E02S	006S022E26E002S	33.6266906	-114.6577364	270			Jul-71	17.2	252.8				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Apr-59	8	254.07				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-59	8.4	253.67				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Jan-60	9.4	252.87				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-60	8.85	253.22				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Feb-61	9.5	252.57				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-61	8.3	253.77				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Jan-62	9.6	252.47				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-62	9.7	252.37				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Jan-63	9.6	252.47				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-63	7.6	254.47				DWR Bulletin
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Jan-64	9.1	252.97				DWR Bulletin
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Sep-64	7.95	254.12				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Jan-65	9.3	252.77				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-65	8.4	253.67				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Jan-66	9.1	252.97				DWR Bulletin
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Sep-66	7.85	254.22				DWR Bulletin
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Jan-67	9.3	252.77				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-67	8.25	253.82				DWR Bulletin
06S/22E-26E03S	006S022E26E003B	33.6247462	-114.6577364	262.07			Jan-68	9.55	252.52				DWR Bulletin
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Sep-69	8.2	253.67				DWR Bulletin
06S/22E-26E03B	006S022E26E003B	33.6247462	-114.6577364	262.07			Jan-69	9.6	252.47				DWR Bulletin
06S/22E-26E03B	006S022E26E003S	33.6247462	-114.6577364	262.07			Sep-69	10.3	251.77				DWR Bulletin
06S/22E-26E03B	006S022E26E003S	33.6247462	-114.6577364	262.07			Jan-70	10.9	251.17				DWR Bulletin
06S/22E-26E03S	006S022E26E003S	33.6247462	-114.6577364	262			Jul-71	10	252				USGS Water
06S/22E-26E03B	006S022E26E003S	33.6247462	-114.6577364	262.07			Jul-71	10.38	251.69				DWR Bulletin
06S/22E-26G01B	006S022E26G001B	33.6247462	-114.6446805	260	79		Mar-67	9	251				USGS Water
06S/22E-26G01B	006S022E26G001B	33.6247462	-114.6446805	260			Mar-67	9.03	250.97				DWR Bulletin
06S/22E-26G01S	006S022E26G001S	33.6247462	-114.6446805	260			Jun-67	8.95	251.05				DWR Bulletin
06S/22E-26G01B	006S022E26G001S	33.6247462	-114.6446805	260			Jun-68	8.55	251.45				DWR Bulletin
06S/22E-26G01B	006S022E26G001S	33.6247462	-114.6446805	260	79		Jul-71	9	251				USGS Water
06S/22E-26G01S	006S022E26G001B	33.6247462	-114.6446805	260	79		Jul-71	9	251				USGS Water
06S/22E-26G01S	006S022E26G001B	33.6247462	-114.6446805	260			Jul-71	8.84	251.16				DWR Bulletin
06S/22E-26G02S	006S022E26G002S	33.6247462	-114.6446805	260	21		Mar-67	9	252				USGS Water
06S/22E-26G02B	006S022E26G002S	33.6247462	-114.6446805	260			Mar-67	8.5	251.5				DWR Bulletin
06S/22E-26G02B	006S022E26G002B	33.6247462	-114.6446805	260			Jun-67	8.85	251.16				DWR Bulletin
06S/22E-26G02S	006S022E26G002B	33.6247462	-114.6446805	260			Jun-68	8.44	251.56				DWR Bulletin
06S/22E-26G02S	006S022E26G002B	33.6247462	-114.6446805	260	21		Jul-71	9	251				USGS Water
06S/22E-26G02S	006S022E26G002S	33.6247462	-114.6446805	260	21		Jul-71	9	251				USGS Water
06S/22E-26G02B	006S022E26G002S	33.6247462	-114.6446805	260			Jul-71	8.76	251.25				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Apr-59	8.5	254.19				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-59	8.9	253.78				DWR Bulletin
06S/22E-26G03S	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-60	8.25	254.44				DWR Bulletin
06S/22E-26G03S	006S022E26G003B	33.6247462	-114.6446805	262.69			Feb-61	8.55	254.14				DWR Bulletin
06S/22E-26G03B	006S022E26G003S	33.6247462	-114.6446805	262.69			Sep-61	8.25	254.44				DWR Bulletin
06S/22E-26G03B	006S022E26G003S	33.6247462	-114.6446805	262.69			Jan-62	9.05	253.64				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-62	9.15	253.54				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Jan-63	9.05	253.64				DWR Bulletin
06S/22E-26G03B	006S022E26G003S	33.6247462	-114.6446805	262.69			Sep-63	7.65	255.04				DWR Bulletin
06S/22E-26G03B	006S022E26G003S	33.6247462	-114.6446805	262.69			Jan-64	7.5	255.19				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-64	7.5	255.18				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Jan-65	9.5	253.19				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-65	6.3	256.39				DWR Bulletin
06S/22E-26G03B	006S022E26G003S	33.6247462	-114.6446805	262.69			Jan-66	9.5	253.19				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-66	7.8	254.89				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Jan-67	10	252.89				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-67	8.7	253.89				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Jan-68	9.15	253.54				DWR Bulletin
06S/22E-26G03B	006S022E26G003S	33.6247462	-114.6446805	262.69			Sep-68	8.25	254.44				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Jan-69	8.3	254.39				DWR Bulletin
06S/22E-26G03S	006S022E26G003B	33.6247462	-114.6446805	262.69			Sep-69	8.3	254.39				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			Jan-70	8.15	254.54				DWR Bulletin
06S/22E-26G03B	006S022E26G003B	33.6247462	-114.6446805	262.69			May-70	8.1	254.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-26Q03S	006S022E26Q003S	33.6247462	-114.6448606	263			Jul-71	10	253				USGS Water
06S/22E-26Q03S	006S022E26Q003S	33.6247462	-114.6448606	262.69			Jul-71	10.14	252.55				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Apr-59	8.94	252.42				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-59	7.44	253.92				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-60	8.94	252.42				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-60	7.14	254.22				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Feb-61	8.74	252.62				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-61	6.34	255.02				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-62	7.64	253.72				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-62	7.94	253.42				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-63	8.14	253.22				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-63	6.74	254.62				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-64	6.84	254.52				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-64	6.89	254.47				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-65	7.49	253.87				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-65	6.34	255.02				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-66	6.79	254.57				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-66	6.79	254.57				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-67	7.29	254.07				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-67	7.54	253.82				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-68	9.49	251.87				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-68	6.8	254.66				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-68	9.35	252.01				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Sep-68	8.6	252.76				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jan-70	10	251.36				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			May-70	9.65	251.71				DWR Bulletin
06S/22E-26Q01S	006S022E26Q001S	33.61674635	-114.6494028	261			Jul-71	6	253				USGS Water
06S/22E-26Q01S	006S022E26Q001S	33.61974635	-114.6494028	261.36			Jul-71	8.42	252.94				DWR Bulletin
06S/22E-26R01S	006S022E26R001S	--	--	260.6			Sep-16	10.37	250.23				DWR Bulletin
06S/22E-26R01S	006S022E26R001S	--	--	260.6			Aug-17	6.57	252.03				DWR Bulletin
06S/22E-26R01S	006S022E26R001S	--	--	260.6			Feb-18	8.47	252.13				DWR Bulletin
06S/22E-26R01S	006S022E26R001S	--	--	260.6			May-18	7.87	252.73				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Apr-59	10.22	253.35				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-59	10.32	253.25				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-60	10.42	253.15				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Feb-61	11.62	251.95				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-61	10.82	252.75				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-62	10.97	252.6				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-62	11.12	252.45				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-63	11.52	252.05				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-63	9.72	253.65				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Mar-64	10.7	252.87				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-64	9.5	254.07				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-65	10.9	252.67				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-65	10.2	253.37				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-66	10.65	252.92				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-66	9.75	253.82				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-67	10.55	252.92				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-67	9.8	253.77				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-68	10.95	252.62				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-68	10.4	253.17				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-69	11	252.57				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Sep-69	11.8	251.77				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jan-70	12.3	251.27				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			May-70	12.8	250.97				DWR Bulletin
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	284			Jul-71	12	262				USGS Water
06S/22E-27H01S	006S022E27H001S	33.6247462	-114.662181	263.57			Jul-71	12.21	261.38				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Apr-19	8.1	261.2				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			May-18	5.37	261.93				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Mar-20	6	261.3				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jul-22	4.4	262.9				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Aug-23	3.7	263.6				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Nov-23	4.1	263.2				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-24	4.6	262.7				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-24	4.9	262.4				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-25	5.4	261.9				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Oct-25	4.1	263.2				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-26	5.5	261.8				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Mar-26	5.5	261.8				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-57	3.62	263.46				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-57	3.9	263.4				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-58	3.9	263.4				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-58	4.3	263				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-59	5.25	262.05				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-59	5.7	261.6				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-60	6.35	260.95				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-60	6.35	260.95				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Feb-61	6.95	260.35				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-61	5.65	261.85				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-62	6.06	261.25				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-62	5.76	261.55				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-63	5.95	261.35				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-63	4.85	262.45				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-64	5.7	261.6				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-64	4.9	262.4				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-65	5.7	261.6				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-65	4.9	262.4				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-68	5.8	261.7				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-68	4.5	262.8				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-67	5.4	261.9				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-67	5.16	262.16				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-68	6	261.3				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-68	4.85	262.85				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-69	6.15	261.15				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-69	6.45	260.85				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-70	7.1	260.2				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Sep-70	7.05	260.25				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jan-71	7.75	249.55				DWR Bulletin
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267			Jul-71	7	260				USGS Water
06S/22E-27R01S	006S022E27R001S	33.61762417	-114.6696808	267.3			Jul-71	7.4	249.9				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Apr-59	7.5	261.03				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Sep-59	7.5	261.03				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Jan-60	8	260.53				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Sep-60	7.4	261.13				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Feb-61	8	260.53				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Sep-61	7.5	261.03				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Jan-62	7.5	261.03				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61762417	-114.6619031	258.53			Sep-62	7.4	261.13				DWR Bulletin

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Jan-63	7.5	251.03				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Sep-63	7.1	251.43				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Jan-64	7	251.63				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Sep-64	6.4	252.13				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61752417	-114.6619031	258.53			Jan-65	7.1	251.43				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61752417	-114.6619031	258.53			Sep-65	6.6	251.93				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61752417	-114.6619031	258.53			Jan-66	6.75	251.78				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Sep-66	6	252.53				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Jan-67	6.65	251.88				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61752417	-114.6619031	258.53			Sep-67	6.55	251.98				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Jan-68	7.1	251.43				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Sep-68	6.75	251.78				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Jan-69	7.25	251.28				DWR Bulletin
06S/22E-27R02S	006S022E27R002S	33.61752417	-114.6619031	258.53			Sep-69	7.8	250.73				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			Jan-70	8.4	250.13				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	258.53			May-70	8.9	249.63				DWR Bulletin
06S/22E-27R02B	006S022E27R002B	33.61752417	-114.6619031	259			Jul-71	9	250				USGS Water
06S/22E-27R02S	006S022E27R002S	33.61752417	-114.6619031	258.53			Jul-71	8.97	249.66				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-48	5.36	253.72				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-48	5.09	253.99				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-49	6.28	252.8				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-49	6.26	252.82				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-50	5.81	253.47				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-50	5.22	253.88				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Feb-51	5.88	253.1				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-51	5.43	253.65				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-52	6.53	252.55				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-52	5.38	253.7				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-53	6.68	252.4				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-53	6.18	252.9				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-54	6.78	252.3				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-54	5.68	253.4				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-55	5.88	253.4				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-55	5.58	253.5				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-56	5.58	253.5				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Sep-56	5.58	253.5				DWR Bulletin
06S/22E-27R03B	006S022E27R003B	--	--	259.08			Jan-57	5.68	253.4				DWR Bulletin
06S/22E-28G01B	006S022E28G001B	--	--	362			Feb-65	112	250				DWR Bulletin
06S/22E-28G01S	006S022E28G001S	--	--	362			Feb-66	110	252				DWR Bulletin
06S/22E-28H01S	006S022E28H001S	33.62696834	-114.680237	355	300		Sep-71	107	248				USGS Water
06S/22E-28H01B	006S022E28H001B	33.62696834	-114.680237	355			Sep-71	107.08	247.94				DWR Bulletin
06S/22E-29C01S	006S022E29C001S	33.62866825	-114.7048573	393.6			Sep-80	148	246				USGS Water
06S/22E-29C01S	006S022E29C001S	33.62866825	-114.7048573	393.6			Feb-92	147	247				USGS Water
06S/22E-29C01S	006S022E29C001S	33.62866825	-114.7048573	393.6			Sep-99	145	249				USGS Water
06S/22E-29C01S	006S022E29C001B	33.62866825	-114.7048573	393.6			Apr-08	145	248				USGS Water
06S/22E-29C01S	006S022E29C001B	33.62866825	-114.7048573	393.6			Apr-08	145	248				USGS Water
06S/22E-29D01S	006S022E29D001S	33.6314126	-114.7055167	395			Apr-61	141.48	253.52				DWR Bulletin
06S/22E-29D01S	006S022E29D001B	33.6314126	-114.7055167	394.2	193		Jul-71	145	249				USGS Water
06S/22E-29D01S	006S022E29D001B	33.6314126	-114.7055167	394.2	193		Jul-71	145	249				USGS Water
06S/22E-29D01S	006S022E29D001B	33.6314126	-114.7055167	395			Jul-71	145.18	249.82				DWR Bulletin
06S/22E-29D01S	006S022E29D001S	33.6314126	-114.7055167	395			7/0/1942	142	253				DWR Bulletin
06S/22E-29G01B	006S022E29G001B	33.6269683	-114.698671	395			Apr-61	138.78	256.22				DWR Bulletin
06S/22E-29G01B	006S022E29G001B	33.6269683	-114.698671	395			Jun-61	138.88	256.32				DWR Bulletin
06S/22E-29G01S	006S022E29G001B	33.6269683	-114.698671	392.5	350		Jul-71	142	251				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06B/22E-29Q01B	006S022E29Q001B	33.6269683	-114.698671	395			Jul-71	141.78	253.22				DWR Bulletin
06B/22E-29Q01B	006S022E29Q001B	33.6269683	-114.698671	395			8/0/1943	140	255				DWR Bulletin
06S/22E-29Q02B	006S022E29Q002B	33.62669334	-114.6982793	391.9			Sep-90	145	247				USGS Water
06S/22E-29Q02B	006S022E29Q002B	33.62669334	-114.6982793	391.9			Sep-99	142	250				USGS Water
06S/22E-29J01B	006S022E29J001B	33.6230795	-114.6962376	390	243		Aug-43	138	253				USGS Water
06S/22E-29J01S	006S022E29J001B	33.6230795	-114.6962376	390	243		Jun-61	135	255				USGS Water
06S/22E-29J01S	006S022E29J001S	33.6230795	-114.6962376	389			Jun-61	134.98	254.04				DWR Bulletin
06S/22E-29J01S	006S022E29J001S	33.6230795	-114.6962376	390	243		Nov-66	133	257				USGS Water
06S/22E-29J01B	006S022E29J001B	33.6230795	-114.6962376	390	243		Jul-71	138	252				USGS Water
06B/22E-29J01B	006S022E29J001B	33.6230795	-114.6962376	389			Jul-71	137.82	251.18				DWR Bulletin
06S/22E-29J01S	006S022E29J001S	33.6230795	-114.6962376	389			10/0/1943	137.5	251.5				DWR Bulletin
06S/22E-29M01S	006S022E29M001S	33.6223073	-114.7099874	393.6	304		Mar-79	144	250				USGS Water
06S/22E-29M01S	006S022E29M001S	33.6223073	-114.7099874	393.6	304		Sep-90	148	245				USGS Water
06S/22E-29M01B	006S022E29M001B	33.6223073	-114.7099874	393.6	304		Mar-97	146	247				USGS Water
06S/22E-29M01S	006S022E29M001B	33.6223073	-114.7099874	393.6	304		Sep-99	146	248				USGS Water
06S/22E-29M01S	006S022E29M001B	33.6223073	-114.7099874	393.6	304		Apr-06	146	248				USGS Water
06S/22E-29M01S	006S022E29M001S	33.6223073	-114.7099874	393.6	304		Apr-08	146	248				USGS Water
06S/22E-29Q01S	006S022E29Q001B	33.6174491	-114.7004904	390.6	306		Mar-78	141	250				USGS Water
06S/22E-29Q01B	006S022E29Q001B	33.6174491	-114.7004904	390.6	306		Sep-90	144	246				USGS Water
06S/22E-29Q01S	006S022E29Q001B	33.6174491	-114.7004904	390.6	306		Feb-92	145	246				USGS Water
06S/22E-29Q01S	006S022E29Q001S	33.6174491	-114.7004904	390.6	306		Mar-97	143	248				USGS Water
06S/22E-29Q01S	006S022E29Q001B	33.6174491	-114.7004904	390.6	306		Sep-99	142	248				USGS Water
06S/22E-29Q01S	006S022E29Q001B	33.6174491	-114.7004904	390.6	306		Apr-06	143	248				USGS Water
06S/22E-29Q01B	006S022E29Q001B	33.6174491	-114.7004904	390.6	306		Apr-06	143	247				USGS Water
06S/22E-30L01S	006S022E30L001S	33.62228786	-114.722005	394.5			Mar-97	148	249				USGS Water
06S/22E-30L01S	006S022E30L001S	33.62228786	-114.722005	394.5			Sep-99	147	247				USGS Water
06S/22E-30M01S	006S022E30M001B	33.62382947	-114.726944	394.7			Sep-90	150	245				USGS Water
06S/22E-30M01B	006S022E30M001B	33.62382947	-114.726944	394.7			Mar-97	148	247				USGS Water
06S/22E-30M01S	006S022E30M001B	33.62382947	-114.726944	394.7			Sep-99	150	244				USGS Water
06S/22E-30M01S	006S022E30M001S	33.62382947	-114.726944	394.7			Mar-08	148	247				USGS Water
06S/22E-30M01S	006S022E30M001B	33.62382947	-114.726944	394.7			Mar-08	148	247				USGS Water
06S/22E-31F01S	006S022E31F001B	33.61305476	-114.7206992	389.3			Sep-90	155	234				USGS Water
06S/22E-31F01S	006S022E31F001B	33.61305476	-114.7206992	389.3			Aug-99	141	248				USGS Water
06S/22E-31K01B	006S022E31K001B	33.60919098	-114.7182936	387.7			Jul-71	140	248				USGS Water
06S/22E-31K01S	006S022E31K001B	33.60919098	-114.7182936	387.7			Jul-71	140	248				USGS Water
06S/22E-31K01S	006S022E31K001S	33.60919098	-114.7182936	387			Jul-71	139.59	247.41				DWR Bulletin
06S/22E-31K01S	006S022E31K001B	33.60919098	-114.7182936	387.7			Sep-90	144	244				USGS Water
06S/22E-31K01S	006S022E31K001B	33.60919098	-114.7182936	387.7			Mar-92	143	244				USGS Water
06S/22E-31K01S	006S022E31K001B	33.60919098	-114.7182936	387.7			Feb-00	141	246				USGS Water
06S/22E-32F01S	006S022E32F001S	33.61307978	-114.704682	388			Mar-61	135.9	252.1				DWR Bulletin
06S/22E-32F01S	006S022E32F001S	33.61307978	-114.704682	388			May-61	138.04	251.96				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Jul-61	136.2	251.8				DWR Bulletin
06B/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Aug-61	135.75	252.25				DWR Bulletin
06S/22E-32F01B	006S022E32F001S	33.61307978	-114.704682	388			Sep-61	135.82	252.38				DWR Bulletin
06S/22E-32F01S	006S022E32F001S	33.61307978	-114.704682	388			Oct-61	136.02	251.88				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Nov-61	135.54	252.46				DWR Bulletin
06B/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Dec-61	135.7	252.3				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Jan-62	135.92	252.08				DWR Bulletin
06S/22E-32F01S	006S022E32F001S	33.61307978	-114.704682	388			Feb-62	135.98	252.04				DWR Bulletin
06S/22E-32F01S	006S022E32F001S	33.61307978	-114.704682	388			Mar-62	135.72	252.28				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Apr-62	136.08	251.92				DWR Bulletin
06B/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			May-62	136.04	251.86				DWR Bulletin
06S/22E-32F01S	006S022E32F001S	33.61307978	-114.704682	388			Jun-62	136.11	251.89				DWR Bulletin
06S/22E-32F01S	006S022E32F001B	33.61307978	-114.704682	388			Jul-62	135.94	252.06				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Aug-62	135.91	252.09				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Sep-62	135.86	252.14				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Oct-62	135.84	252.16				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Nov-62	135.86	252.14				DWR Bulletin
06S/22E-32F01S	006S022E32F001B	33.61307978	-114.704682	388			Dec-62	135.8	252.2				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Jan-63	135.95	252.05				DWR Bulletin
06S/22E-32F01S	006S022E32F001B	33.61307978	-114.704682	388.5	230		Jul-71	139	250				USGS Water
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			Jul-71	139.15	248.85				DWR Bulletin
06S/22E-32F01B	006S022E32F001B	33.61307978	-114.704682	388			4/0/1961	135.98	252.02				DWR Bulletin
06S/22E-32F01S	006S022E32F001B	33.61307978	-114.704682	388			8/0/1943	137	251				DWR Bulletin
06S/22E-32F02S	006S022E32F002B	33.61268535	-114.7056738	388.6	300		Dec-73	137	252				USGS Water
06S/22E-32F02S	006S022E32F002B	33.61268535	-114.7056738	388.6	300		Nov-99	141	247				USGS Water
06S/22E-32F02S	006S022E32F002B	33.61268535	-114.7056738	388.6	300		Nov-99	141	247				USGS Water
06S/22E-32F02S	006S022E32F002B	33.61268535	-114.7056738	388.6	300		Mar-06	142	247				USGS Water
06S/22E-32F02S	006S022E32F002B	33.61268535	-114.7056738	388.6	300		Mar-06	142	248				USGS Water
06S/22E-32F03S	006S022E32F003B	33.61230766	-114.7051904	387.5	500		Mar-02	147	241				USGS Water
06S/22E-32K01B	006S022E32K001S	33.60762438	-114.700793	382.8	484		Oct-53	112	251				USGS Water
06S/22E-32K01S	006S022E32K001S	33.60762438	-114.700793	380			Oct-53	112	248				DWR Bulletin
06S/22E-32K01S	006S022E32K001B	33.60762438	-114.700793	360			Jul-54	114	248				DWR Bulletin
06S/22E-32K01S	006S022E32K001B	33.60762438	-114.700793	362.8	484		May-61	117	246				USGS Water
06S/22E-32K01B	006S022E32K001S	33.60762438	-114.700793	380			May-61	117	243				DWR Bulletin
06S/22E-32K01S	006S022E32K001B	33.60762438	-114.700793	382.8	484		Sep-80	118	244				USGS Water
06S/22E-32K02S	006S022E32K002B	33.609191	-114.700793	371.8			Apr-71	124	248				USGS Water
06S/22E-32K02S	006S022E32K002B	33.609191	-114.700793	371.8			Aug-72	128	246				USGS Water
06S/22E-32K02B	006S022E32K002S	33.609191	-114.700793	370			Aug-72	125.8	244.2				DWR Bulletin
06S/22E-32K02S	006S022E32K002B	33.609191	-114.700793	371.8			Sep-90	127	245				USGS Water
06S/22E-32K02S	006S022E32K002B	33.609191	-114.700793	371.8			Jan-00	125	247				USGS Water
06S/22E-32K03S	006S022E32K003B	33.60846324	-114.7003683	365.5			Sep-80	121	244				USGS Water
06S/22E-32K03S	006S022E32K003B	33.60846324	-114.7003683	385.5			Mar-06	119	247				USGS Water
06S/22E-32K04S	006S022E32K004S	33.6091132	-114.6970467	329.7			Sep-90	85	245				USGS Water
06S/22E-32K04S	006S022E32K004S	33.6091132	-114.6970467	329.7			Sep-90	85	245				USGS Water
06S/22E-32K04S	006S022E32K004S	33.6091132	-114.6970467	329.7			Jan-00	83	247				USGS Water
06S/22E-32K04S	006S022E32K004S	33.6091132	-114.6970467	329.7			Jan-00	83	247				USGS Water
06S/22E-32K04S	006S022E32K004S	33.6091132	-114.6970467	329.7			Mar-06	83	247				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Apr-05	84	250				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		May-61	83	252				USGS Water
06S/22E-32R01B	006S022E32R001B	33.60423559	-114.6929594	332			May-61	82.7	249.3				DWR Bulletin
06S/22E-32R01B	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Aug-81	82	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	332			Aug-81	82.17	248.83				DWR Bulletin
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	332			Sep-81	82.3	249.7				DWR Bulletin
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Sep-81	82	252				USGS Water
06S/22E-32R01B	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Oct-81	82	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Nov-81	83	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Dec-81	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Jan-82	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Feb-82	83	251				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Mar-82	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Apr-82	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		May-82	83	251				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Jun-82	83	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Jul-82	83	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Aug-82	83	252				USGS Water
06S/22E-32R01B	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Sep-82	82	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Oct-82	83	252				USGS Water

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FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACH

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Nov-62	83	251				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	660		Dec-62	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Jan-63	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	660		Feb-63	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Mar-63	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Apr-63	83	251				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		May-63	83	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Jun-63	82	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Jul-63	82	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Aug-63	82	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Sep-63	82	253				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Oct-63	81	253				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Nov-63	82	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		Dec-63	82	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	580		Feb-64	83	251				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Mar-64	83	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Apr-64	82	252				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	580		May-64	82	252				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Jun-64	81	253				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Jul-64	81	253				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Aug-64	81	253				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Sep-64	81	253				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Oct-64	81	253				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Dec-64	81	253				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Jul-71	85	249				USGS Water
06S/22E-32R01B	006S022E32R001S	33.60423559	-114.6929594	332			Jul-71	65.55	246.45				DWR Bulletin
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Sep-90	89	245				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Feb-92	89	245				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Feb-00	88	247				USGS Water
06S/22E-32R01S	006S022E32R001B	33.60423559	-114.6929594	334.2	560		Mar-06	88	246				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	334.2	560		Mar-08	88	246				USGS Water
06S/22E-32R01S	006S022E32R001S	33.60423559	-114.6929594	332			0/0/1947	84	248				DWR Bulletin
06S/22E-33C01S	006S022E33C001S	33.61627975	-114.687851	335.4			May-03	86	249				USGS Water
06S/22E-33C03S	006S022E33C003S	33.6144881	-114.6839204	335.7	117.1		May-03	86	249				USGS Water
06S/22E-33C04S	006S022E33C004S	33.6169547	-114.6878705	336.2	108.4		Mar-06	90	248				USGS Water
06S/22E-33C04S	006S022E33C004S	33.6169547	-114.6878705	336.2	108.4		May-06	92	246				USGS Water
06S/22E-33C04S	006S022E33C004S	33.6169547	-114.6878705	336.2	108.4		May-06	92	246				USGS Water
06S/22E-33C06S	006S022E33C006S	33.6170158	-114.6871666	337.1	124.5		Mar-06	89	248				USGS Water
06S/22E-33C06S	006S022E33C006S	33.6170158	-114.6871666	337.1	124.5		May-06	90	247				USGS Water
06S/22E-33C06S	006S022E33C006S	33.6170158	-114.6871666	337.1	124.5		May-06	80	247				USGS Water
06S/22E-33C06S	006S022E33C006S	33.6145492	-114.6865983	337.8			Mar-06	90	246				USGS Water
06S/22E-33C06S	006S022E33C006S	33.6145492	-114.6865983	337.8			May-06	90	247				USGS Water
06S/22E-33C06S	006S022E33C006S	33.6145492	-114.6865983	337.8			May-06	90	247				USGS Water
06S/22E-33F01S	006S022E33F001S	33.6111215	-114.6848566	334.9			Sep-90	89	246				USGS Water
06S/22E-33F01S	006S022E33F001S	33.6111215	-114.6848566	334.9			Mar-92	89	248				USGS Water
06S/22E-33F01S	006S022E33F001S	33.6111215	-114.6848566	334.9			Jan-00	87	248				USGS Water
06S/22E-33F02S	006S022E33F002S	33.61174929	-114.6865788	336.9	110		May-03	91	246				USGS Water
06S/22E-33F02S	006S022E33F002B	33.61174929	-114.6865788	336.9	110		May-03	91	246				USGS Water
06S/22E-33F02S	006S022E33F002B	33.61174929	-114.6865788	336.9	110		Mar-06	90	247				USGS Water
06S/22E-33F03S	006S022E33F003S	33.6119104	-114.6841269	336.2	110		May-03	87	249				USGS Water
06S/22E-33F03S	006S022E33F003S	33.6119104	-114.6841269	336.2	110		May-03	87	249				USGS Water
06S/22E-33F03S	006S022E33F003B	33.6119104	-114.6841269	336.2	110		Mar-06	89	247				USGS Water
06S/22E-34B01B	006S022E34B001S	-	-	257.2			Sep-16	8.3	247.9				DWR Bulletin
06S/22E-34B01B	006S022E34B001S	-	-	257.2			Aug-17	8.5	248.7				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
DLTYHE SOLAR POWER PROJECT
RAVENHIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-34B01S	006S022E34B001S	--	--	257.2			Feb-18	7.5	249.7				DWR Bulletin
06S/22E-34B01S	006S022E34B001S	--	--	257.2			May-18	7.2	250				DWR Bulletin
06S/22E-34C01S	006S022E34C001S	33.61484848	-114.6876171	338	122		Sep-90	89	249				USGS Water
06S/22E-34C01S	006S022E34C001S	33.61484848	-114.6876171	338	122		Jan-00	88	250				USGS Water
06S/22E-34F01S	006S022E34F001S	33.6130798	-114.6699589	336			Sep-90	91	245				USGS Water
06S/22E-34F01S	006S022E34F001S	33.6130798	-114.6699589	336			Mar-92	91	245				USGS Water
06S/22E-34D01S	006S022E34D001S	33.6103021	-114.6646809	258.15			Oct-65	6.8	251.35				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Dec-65	7.2	250.95				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jan-66	7.4	250.75				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Sep-66	6.2	251.95				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jan-67	7.15	251				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Sep-67	6.85	251.3				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jan-68	7.45	250.7				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Sep-68	6.25	249.9				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jan-69	6.1	250.05				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Sep-69	6.1	250.05				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jan-70	6.6	249.55				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Sep-70	9.6	248.35				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jan-71	9.7	248.45				DWR Bulletin
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15	14		Jul-71	10	248				USGS Water
06S/22E-34G01S	006S022E34G001S	33.6103021	-114.6646809	258.15			Jul-71	9.9	248.25				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Aug-17	10	248.26				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Feb-18	9.1	249.16				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Aug-18	8	250.26				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Feb-19	7.93	250.33				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			May-19	7.33	250.93				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Mar-20	7.67	250.59				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Aug-23	5.33	252.93				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Dec-23	7.23	251.03				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Jan-24	6.33	251.93				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Oct-24	5.63	252.63				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Feb-25	6.23	252.03				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Oct-25	5.83	252.43				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Jan-26	8.03	250.23				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Mar-26	7.73	250.53				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			May-27	8.03	250.23				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			May-29	8.51	249.75				DWR Bulletin
06S/22E-34J01S	006S022E34J001S	--	--	258.26			Jul-29	9.01	249.25				DWR Bulletin
06S/22E-34K01S	006S022E34K001S	--	--	258.82			Sep-16	12.22	248.6				DWR Bulletin
06S/22E-34L01S	006S022E34L001S	33.6083577	-114.6677365	330	380		Aug-72	93	237				USGS Water
06S/22E-34L01S	006S022E34L001S	33.6083577	-114.6677365	330			Aug-72	93	237				DWR Bulletin
06S/22E-34L01S	006S022E34L001S	33.6083577	-114.6677365	330			0/0/1960	100	230				DWR Bulletin
06S/22E-34L01S	006S022E34L001S	33.6083577	-114.6677365	330			11/0/1959	81	248				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Dec-46	4.02	251.9				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Jan-47	3.92	252				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Oct-47	4.15	251.77				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Nov-47	4.2	251.72				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Dec-47	4.42	251.5				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Jan-48	4.13	251.79				DWR Bulletin
06S/22E-34L02S	006S022E34L002S	--	--	255.92			Jul-48	4.11	251.81				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	258.29			Dec-46	5.79	250.5				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	258.29			Jan-47	4.08	252.21				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Oct-47	5.08	251.21				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Jan-48	5.16	251.13				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-48	6.57	249.72				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-49	6.88	249.41				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-49	7.4	248.89				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-50	7.35	248.94				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-50	7.02	249.27				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Jan-51	6.85	249.44				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Sep-51	7.26	249.03				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Jan-52	7.71	248.58				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Nov-52	8.01	248.28				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-53	7.91	248.38				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Sep-53	7.61	248.68				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Jan-54	8.41	247.88				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Oct-54	7.91	248.38				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-55	7.41	248.88				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-55	7.11	249.18				DWR Bulletin
06S/22E-34L03B	006S022E34L003S	--	--	256.29			Feb-56	7.21	248.08				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Sep-56	8.36	249.93				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-57	8.81	249.68				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-57	6.51	249.78				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-58	6.36	249.93				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Sep-58	7.71	248.58				DWR Bulletin
06S/22E-34L03B	006S022E34L003S	--	--	256.29			Jan-59	8.11	248.18				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-59	7.16	249.13				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Jan-60	7.41	248.88				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Sep-60	7.41	248.88				DWR Bulletin
06S/22E-34L03S	006S022E34L003S	--	--	256.29			Feb-61	7.51	248.78				DWR Bulletin
06S/22E-34L03B	006S022E34L003B	--	--	256.29			Sep-61	7.31	248.98				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Apr-19	6.65	248.45				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			May-19	6.55	248.55				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jul-24	4.80	250.44				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Dec-24	4.88	250.24				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Feb-25	4.91	250.19				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Oct-25	5.38	249.74				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jan-26	5.96	249.14				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Mar-26	5.56	249.54				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Dec-46	4.62	250.48				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Jan-47	4.62	250.48				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Oct-47	4.71	250.39				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jan-48	4.72	250.38				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Sep-48	5.32	249.78				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jan-49	6.44	248.66				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Sep-49	6.72	248.38				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Jan-50	6.93	248.17				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Sep-50	6.2	248.9				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jan-51	6.12	248.98				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Sep-51	6.68	248.42				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Jan-52	7.33	247.77				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Oct-52	6.83	248.27				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jan-53	7.23	247.87				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Sep-53	6.63	248.47				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Jan-54	7.63	247.47				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Sep-54	6.63	248.47				DWR Bulletin
06S/22E-34N01S	006S022E34N001S	33.6028023	-114.6713477	255.1			Jan-55	6.43	248.67				DWR Bulletin
06S/22E-34N01B	006S022E34N001B	33.6028023	-114.6713477	255.1			Sep-55	6.03	249.07				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-56	6.23	248.87				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-56	5.18	249.82				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-57	5.37	249.73				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-57	5.07	250.03				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-58	5.27	249.83				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-58	6.32	248.78				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-59	6.67	248.43				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-59	5.57	249.53				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-60	6.07	249.03				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-60	5.77	249.33				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Apr-61	5.97	249.13				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-61	5	250.1				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-62	5.7	249.4				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-62	5.4	249.7				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-63	5.9	249.2				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-63	4.3	250.8				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-64	5.2	249.9				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-64	3.55	251.55				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-65	5.05	250.05				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-65	4.26	250.65				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-66	4.85	250.25				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-66	3.35	251.75				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-67	3.4	251.7				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-67	4.6	250.5				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-68	6.2	248.9				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-68	6.8	248.3				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-69	6.95	248.15				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-69	5.9	249.2				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-70	7.2	247.9				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Sep-70	8	247.1				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jan-71	8.2	246.9				DWR Bulletin
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255			Jul-71	7	248				USGS Water
06S/22E-34N01S	00S022E34N001S	33.6028023	-114.6713477	255.1			Jul-71	7.31	247.79				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Sep-22	4.1	249.7				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Nov-23	3.9	249.9				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Jan-24	3.8	250				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Mar-24	3.6	250.2				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Apr-24	3.4	250.4				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			May-29	6.25	247.55				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Jun-29	6.15	247.65				DWR Bulletin
06S/22E-34P01S	00S022E34P001S	--	--	253.8			Jul-29	8.25	247.55				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	258.8			Oct-25	6.06	250.74				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	258.8			Nov-25	6.56	250.24				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	256.8			Jan-26	7.46	249.34				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	256.8			Feb-26	7.46	249.34				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	256.8			May-29	7.36	249.44				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	258.8			Jun-29	7.36	249.44				DWR Bulletin
06S/22E-34R01S	00S022E34R001S	--	--	256.8			Jul-29	7.58	249.24				DWR Bulletin
06S/22E-34R02S	00S022E34R002S	33.6036366	-114.6677362	256.7			Jan-47	4.53	252.17				DWR Bulletin
06S/22E-34R02S	00S022E34R002S	33.6036366	-114.6677362	258.7			Sep-47	5.29	251.41				DWR Bulletin
06S/22E-34R02S	00S022E34R002S	33.6036366	-114.6677362	258.7			Jan-48	5.71	250.99				DWR Bulletin
06S/22E-34R02S	00S022E34R002S	33.6036366	-114.6677362	256.7			Sep-48	5.2	251.5				DWR Bulletin
06S/22E-34R02S	00S022E34R002S	33.6036366	-114.6677362	256.7			Jan-49	6.28	250.42				DWR Bulletin
06S/22E-34R02S	00S022E34R002S	33.6036366	-114.6677362	256.7			Sep-49	7.15	249.55				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-50	6.59	250.11				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-50	5.58	251.12				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-51	6.13	250.67				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-51	5.83	250.87				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-52	7.23	249.47				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-52	6.13	250.57				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-53	7.53	249.17				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-53	6.33	250.37				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-54	7.31	249.39				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-54	5.81	250.89				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-55	6.81	249.89				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-55	5.41	251.29				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-56	6.21	250.49				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-56	5.41	251.29				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-57	6.11	250.59				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-57	5.18	251.51				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-58	5.59	251.11				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-58	5.89	251.01				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-59	5.89	250.81				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-59	6.59	250.11				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-60	7.09	249.61				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-60	6.39	250.31				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Feb-61	7	249.7				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-61	5.7	251				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-62	6.5	250.2				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-62	6.6	250.1				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-63	6.5	250.2				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-63	6.6	250.9				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-64	5.9	250.8				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-64	6	250.7				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-65	6.85	249.85				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-65	6	250.7				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-66	6.95	249.75				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-66	5.85	251.05				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-67	6.4	250.3				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-67	7.05	249.85				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-68	9.15	247.55				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-68	8.45	248.25				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-69	9.3	247.4				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-69	5.85	250.65				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-70	6.75	249.95				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Sep-70	8.74	247.96				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jan-71	9.49	247.21				DWR Bulletin
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	267			Jul-71	9	248				USGS Water
06S/22E-34R02S	006S022E34R002S	33.60363566	-114.6577362	258.7			Jul-71	9.26	247.44				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Nov-38	7.92	253.38				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Sep-37	7.98	253.31				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Jan-38	7.89	253.41				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Sep-38	7.79	253.51				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Jan-39	7.76	253.51				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Oct-39	5.36	255.94				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Feb-40	5.86	255.44				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Oct-41	4.25	257.05				DWR Bulletin
06S/22E-35A01S	006S022E35A001S	--	--	261.3			Dec-41	6.65	254.65				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-36A01S	006S022E36A001S	--	--	261.3			Jan-42	3.95	257.35				DWR Bulletin
06S/22E-36A01S	006S022E36A001S	--	--	261.3			Sep-42	3.75	257.55				DWR Bulletin
06S/22E-36A01S	006S022E36A001S	--	--	261.3			Jan-43	4.25	257.05				DWR Bulletin
06S/22E-36A01S	006S022E36A001S	--	--	261.3			Mar-43	3.85	257.65				DWR Bulletin
06S/22E-36A01S	006S022E36A001S	--	--	261.3			Oct-44	3.05	258.25				DWR Bulletin
06S/22E-36C01S	006S022E36C001S	--	--	259.9			Sep-61	10.6	249.3				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Nov-36	6.2	252.3				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Dec-36	5.9	252.6				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-37	5.9	252.6				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-37	5.25	253.25				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-38	5.5	253				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-38	5.9	252.8				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-39	5.2	253.3				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-38	4.4	254.1				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Feb-40	5.3	253.2				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-40	5.1	253.4				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-41	5.2	253.3				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-42	6	252.5				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-42	5	253.5				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-43	5.9	252.6				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Mar-43	5.8	252.7				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Oct-44	5.1	253.4				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-45	5.4	253.1				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jul-45	5.4	253.1				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Mar-46	4.25	254.25				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-46	4.09	254.41				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-47	4.63	253.87				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Sep-47	4.54	253.96				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	258.5			Jan-48	4.76	253.72				DWR Bulletin
06S/22E-36E01S	006S022E36E001S	--	--	260.26			Sep-16	13	247.26				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Sep-16	10.83	247.66				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Feb-19	6.39	252.1				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Jun-19	7.29	251.2				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Mar-20	6.99	251.5				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Jul-24	4.32	254.17				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Dec-24	6.12	252.37				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Feb-25	5.32	253.17				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Oct-25	5.02	253.47				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Jan-26	7.02	251.47				DWR Bulletin
06S/22E-36G01S	006S022E36G001S	--	--	258.49			Mar-26	6.02	252.47				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	259.49			Sep-16	10.13	249.36				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	259.49			Aug-17	10.3	249.19				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	259.49			Feb-18	7.39	252.1				DWR Bulletin
06S/22E-36H02S	006S022E36H002S	33.61110769	-114.8447369	263	265		Aug-84	10	253				USGS Water
06S/22E-36H02S	006S022E36H002S	33.61110769	-114.8447369	263	265		Jan-00	10	253				USGS Water
06S/22E-36H02S	006S022E36H002S	33.61110769	-114.8447369	263	265		Jan-00	10	253				USGS Water
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Aug-17	7.99	250.59				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Feb-18	7.43	251.15				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Nov-18	6.13	252.45				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Apr-19	6.13	252.45				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			May-19	5.93	252.65				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Mar-20	6	252.58				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Jul-22	3.77	254.81				DWR Bulletin
06S/22E-36J01S	006S022E36J001S	--	--	258.58			Jul-23	2.97	255.61				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
069/22E-35J01S	006S022E36J001S	--	--	258.58			Nov-23	2.77	255.81				DWR Bulletin
069/22E-35J01S	006S022E36J001S	--	--	258.58			Jan-24	3.57	255.01				DWR Bulletin
069/22E-35J01S	006S022E36J001S	--	--	258.58			Sep-24	3.47	255.11				DWR Bulletin
069/22E-35J01S	006S022E36J001S	--	--	258.58			Feb-25	3.87	254.71				DWR Bulletin
068/22E-35J01B	006S022E36J001B	--	--	258.58			Oct-25	2.87	255.71				DWR Bulletin
068/22E-35J01B	006S022E36J001B	--	--	258.58			Jan-26	5.67	252.81				DWR Bulletin
06S/22E-35J01B	006S022E35J001B	--	--	258.58			Feb-26	5.57	253.01				DWR Bulletin
06S/22E-36M01S	006S022E36M001B	33.60919106	-114.6535694	254.92			Nov-36	6.68	248.24				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Jan-37	5.8	249.12				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Sep-37	4.76	250.17				DWR Bulletin
06S/22E-36M01B	006S022E36M001S	33.60919106	-114.6535694	254.92			Jan-38	5	249.92				DWR Bulletin
06S/22E-36M01B	006S022E36M001B	33.60919106	-114.6535694	254.92			Oct-38	5	249.92				DWR Bulletin
06S/22E-36M01S	006S022E36M001B	33.60919106	-114.6535694	254.92			Jan-39	5	249.92				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Sep-39	4.9	250.02				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Feb-40	4.9	250.02				DWR Bulletin
06S/22E-36M01B	006S022E36M001B	33.60919106	-114.6535694	254.92			Sep-40	4.7	250.22				DWR Bulletin
06S/22E-36M01S	006S022E36M001B	33.60919106	-114.6535694	254.92			Sep-41	4.6	250.32				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Feb-42	4.7	250.22				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Sep-42	4.13	250.79				DWR Bulletin
06S/22E-36M01B	006S022E36M001S	33.60919106	-114.6535694	254.92			Jan-43	5.03	249.89				DWR Bulletin
06S/22E-36M01B	006S022E36M001B	33.60919106	-114.6535694	254.92			Jul-43	3.93	250.99				DWR Bulletin
06S/22E-36M01S	006S022E36M001B	33.60919106	-114.6535694	254.92			Oct-44	5.03	249.89				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Jan-45	4.63	250.29				DWR Bulletin
06S/22E-36M01B	006S022E36M001S	33.60919106	-114.6535694	254.92			Jul-45	3.33	251.59				DWR Bulletin
06S/22E-36M01B	006S022E36M001B	33.60919106	-114.6535694	254.92			Apr-46	1.79	253.13				DWR Bulletin
06S/22E-36M01B	006S022E36M001B	33.60919106	-114.6535694	254.92			Aug-46	0.15	254.77				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Sep-46	3.46	251.48				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			Jan-47	3.49	251.43				DWR Bulletin
06S/22E-36M01B	006S022E36M001B	33.60919106	-114.6535694	260			Jun-53	7	253				DWR Bulletin
06S/22E-36M01S	006S022E36M001B	33.60919106	-114.6535694	260	310		Feb-62	7	253				USGS Water
06S/22E-36M01S	006S022E36M001B	33.60919106	-114.6535694	260			Feb-62	7	253				DWR Bulletin
06S/22E-36M01S	006S022E36M001S	33.60919106	-114.6535694	254.92			1/0/1941	4.7	250.22				DWR Bulletin
06S/22E-36P01S	006S022E36P001S	--	--	257.2			Oct-25	6.79	250.41				DWR Bulletin
06S/22E-36P01B	006S022E36P001S	--	--	257.2			Nov-25	7.49	249.71				DWR Bulletin
06S/22E-36P01B	006S022E36P001B	--	--	257.2			Jan-26	8.09	249.11				DWR Bulletin
06S/22E-36P01S	006S022E36P001B	--	--	257.2			Mar-26	7.39	249.81				DWR Bulletin
06S/22E-36Q01S	006S022E36Q001S	--	--	258.83			Jan-52	8.4	250.43				DWR Bulletin
06S/22E-36Q01S	006S022E36Q001S	--	--	258.83			Sep-52	7.3	251.53				DWR Bulletin
06S/22E-36Q01B	006S022E36Q001B	--	--	258.83			Jan-53	8.9	249.93				DWR Bulletin
06S/22E-36Q01S	006S022E36Q001B	--	--	258.83			Sep-53	7.7	251.13				DWR Bulletin
06S/22E-36Q01S	006S022E36Q001S	--	--	258.83			Jan-54	8.5	250.33				DWR Bulletin
06S/22E-36Q01S	006S022E36Q001S	--	--	258.83			Sep-54	7.2	251.53				DWR Bulletin
06S/22E-36Q01B	006S022E36Q001S	--	--	258.83			Jan-55	8.1	250.73				DWR Bulletin
06S/22E-36Q01B	006S022E36Q001B	--	--	258.83			Sep-55	6.6	252.23				DWR Bulletin
06S/22E-36Q02B	006S022E36Q002B	--	--	257.7			Oct-25	4.56	253.14				DWR Bulletin
06S/22E-36Q02S	006S022E36Q002S	--	--	257.7			Nov-25	8.56	249.14				DWR Bulletin
06S/22E-36Q02S	006S022E36Q002S	--	--	257.7			Jan-26	9.46	248.24				DWR Bulletin
06S/22E-36Q02B	006S022E36Q002B	--	--	257.7			Mar-26	9.86	247.84				DWR Bulletin
06S/22E-36Q02B	006S022E36Q002B	--	--	257.7			May-26	9.56	248.14				DWR Bulletin
06S/22E-36Q02S	006S022E36Q002B	--	--	257.7			May-29	9.33	248.37				DWR Bulletin
06S/22E-36Q02S	006S022E36Q002S	--	--	257.7			Jun-29	9.53	248.17				DWR Bulletin
06S/22E-36Q02B	006S022E36Q002B	--	--	257.7			Jul-29	9.73	247.97				DWR Bulletin
06S/22E-36Q03B	006S022E36Q003B	--	--	259.68			Apr-49	8.3	251.38				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-49	8.24	251.44				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
OLYTHI SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Jan-50	8.78	250.9				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-50	7.73	251.95				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Jan-51	9.1	250.58				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-51	7.9	251.78				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Jan-52	9.1	250.58				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-52	8	251.68				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Jan-53	9.7	249.98				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-53	7.9	251.78				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Jan-54	8.4	251.28				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-54	7.8	251.88				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Jan-55	8.3	251.38				DWR Bulletin
06S/22E-36Q03S	006S022E36Q003S	--	--	259.68			Sep-55	7.9	251.78				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Apr-49	7.62	251.38				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-49	7.62	251.38				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Jan-50	8	251				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-50	7	252				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Jan-51	8.15	250.85				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-51	6.95	252.05				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Jan-52	8.3	250.7				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-52	7	252				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Jan-53	9.5	249.5				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-53	7.7	251.3				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Jan-54	8.3	250.7				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-54	7.3	251.7				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Jan-55	8	251				DWR Bulletin
06S/22E-36Q04S	006S022E36Q004S	--	--	259			Sep-55	7	252				DWR Bulletin
06S/22E-36Q07S	006S022E36Q007S	33.60291346	-114.6470969	260	24.88		Oct-00	10	250				USGS Water
06S/22E-36Q07S	006S022E36Q007S	33.60291346	-114.6470969	260	24.86		Oct-00	10	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Oct-47	8	251				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Oct-47	6	251				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Feb-57	7.33	249.67				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		May-61	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			May-61	6.98	250.04				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Jul-61	6	251				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Jul-61	6.19	250.81				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Jul-61	6	251				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Jul-61	6.3	250.7				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Aug-61	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Aug-61	7.27	249.73				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Sep-61	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Sep-61	7.16	249.84				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Oct-61	7.3	249.7				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Oct-61	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Nov-61	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Nov-61	7.24	249.76				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Dec-61	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Dec-61	7.42	249.55				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Jan-62	8	249				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Jan-62	7.98	249.04				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Feb-62	18	239				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Feb-62	17.86	239.14				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Mar-62	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257			Mar-62	6.81	250.19				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040523	-114.6442358	257	326		Apr-62	8	249				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257			Apr-62	7.85	249.15				DWR Bulletin
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257	326		May-62	7	250				USGS Water
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257			May-62	8.82	250.38				DWR Bulletin
06S/22E-36R01S	006S022E36R001B	33.6040823	-114.6442358	257	326		Jun-62	7	251				USGS Water
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257			Jun-62	6.5	250.5				DWR Bulletin
06S/22E-36R01S	006S022E36R001B	33.6040823	-114.6442358	257	326		Jul-62	8	249				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040823	-114.6442358	257			Jul-62	7.9	249.1				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040823	-114.6442358	257	326		Aug-62	7	250				USGS Water
06S/22E-36R01B	006S022E36R001S	33.6040823	-114.6442358	257			Aug-62	7.37	249.63				DWR Bulletin
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257	326		Sep-62	7	250				USGS Water
06S/22E-36R01S	006S022E36R001B	33.6040823	-114.6442358	257			Sep-62	6.86	250.34				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040823	-114.6442358	257	326		Oct-62	7	250				USGS Water
06S/22E-36R01B	006S022E36R001S	33.6040823	-114.6442358	257			Oct-62	6.8	250.2				DWR Bulletin
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257	326		Nov-62	7	250				USGS Water
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257			Nov-62	6.97	250.03				DWR Bulletin
06S/22E-36R01S	006S022E36R001B	33.6040823	-114.6442358	257	326		Dec-62	7	250				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040823	-114.6442358	257			Dec-62	6.93	250.07				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.6040823	-114.6442358	257	326		Jan-63	8	249				USGS Water
06S/22E-36R01B	006S022E36R001B	33.6040823	-114.6442358	257			Jan-63	7.82	249.18				DWR Bulletin
06S/22E-36R01S	006S022E36R001B	33.6040823	-114.6442358	257	326		Aug-72	9	248				USGS Water
06S/22E-36R01S	006S022E36R001S	33.6040823	-114.6442358	257			Aug-72	9.2	247.8				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Nov-47	6	254				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	258			Nov-47	6	250				DWR Bulletin
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	260	328		Feb-57	7	253				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	258			Feb-57	7.42	248.58				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		May-61	6	254				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			May-61	6.25	249.76				DWR Bulletin
06S/22E-36R02S	006S022E36R002B	33.60294124	-114.6442635	260	328		Jul-61	6	254				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Jul-61	5.98	250.02				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Jul-61	6	254				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Aug-61	7	253				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			Aug-61	7.24	248.76				DWR Bulletin
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	260	328		Sep-61	20	240				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			Sep-61	20.48	235.54				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Oct-61	8	252				USGS Water
06S/22E-36R02B	006S022E36R002S	33.60294124	-114.6442635	258			Oct-61	8.07	247.93				DWR Bulletin
06S/22E-36R02S	006S022E36R002B	33.60294124	-114.6442635	260	328		Nov-61	6	254				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			Nov-61	6.38	249.82				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Dec-61	7	253				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Dec-61	6.65	249.35				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Jan-62	7	253				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			Jan-62	7.25	248.75				DWR Bulletin
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	260	328		Feb-62	8	252				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Feb-62	7.68	248.34				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Mar-62	14	246				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			Mar-62	13.94	242.06				DWR Bulletin
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	260	328		Apr-62	10	250				USGS Water
06S/22E-36R02B	006S022E36R002S	33.60294124	-114.6442635	256			Apr-62	9.98	246.02				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		May-62	6	254				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			May-62	5.94	250.06				DWR Bulletin
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	260	328		Jun-62	13	247				USGS Water
06S/22E-36R02S	006S022E36R002B	33.60294124	-114.6442635	256			Jun-62	12.89	243.11				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Jul-62	7	253				USGS Water
06S/22E-36R02B	006S022E36R002B	33.60294124	-114.6442635	256			Jul-62	6.78	249.24				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Aug-62	21	239				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Aug-62	21	235				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Sep-62	6	254				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Sep-62	5.91	250.09				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Oct-62	6	254				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Oct-62	6.02	249.98				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Oct-62	7	253				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Nov-62	6	254				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Nov-62	6.26	249.74				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Dec-62	6	254				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Dec-62	6.23	249.77				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Jan-63	7	253				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Jan-63	7.2	248.8				DWR Bulletin
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Aug-72	8	252				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	260	328		Aug-72	8	252				USGS Water
06S/22E-36R02S	006S022E36R002S	33.60294124	-114.6442635	256			Aug-72	8.1	247.9				DWR Bulletin
06S/22E-36R03S	006S022E36R003S	--	--	259.22			Oct-25	7.45	251.77				DWR Bulletin
06S/22E-36R03S	006S022E36R003S	--	--	259.22			Nov-25	8.75	250.47				DWR Bulletin
06S/22E-36R03S	006S022E36R003S	--	--	259.22			Jan-26	9.45	249.77				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Feb-45	8	253.2				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Apr-45	7.1	254.1				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Jul-45	7.4	253.8				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Mar-46	6.16	255.04				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Mar-46	6.32	254.88				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Apr-46	6.37	254.83				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Jun-46	6.45	254.75				DWR Bulletin
06S/22E-36R04S	006S022E36R004S	--	--	261.2			Jul-46	7.14	254.06				DWR Bulletin
06S/22E-36R05S	006S022E36R005S	33.6060623	-114.6437913	260	22.9		Oct-00	9	251				USGS Water
06S/22E-36R05S	006S022E36R005S	33.6060623	-114.6437913	260	22.9		Oct-00	9	251				USGS Water
06S/22E-36R05S	006S022E36R005S	33.60365234	-114.644208	260	19.17		Oct-00	10	250				USGS Water
06S/22E-36R05S	006S022E36R005S	33.60365234	-114.644208	260	19.17		Oct-00	10	250				USGS Water
06S/22E-36R07S	006S022E36R007S	33.603719	-114.6446413	260	19.38		Oct-00	10	250				USGS Water
06S/22E-36R07S	006S022E36R007S	33.603719	-114.6446413	260	19.38		Oct-00	10	250				USGS Water
06S/22E-36D01B	006S022E36D001B	--	--	260.64			Aug-46	8.24	252.4				DWR Bulletin
06S/22E-36D01B	006S022E36D001B	--	--	260.64			Sep-46	8.45	252.19				DWR Bulletin
06S/22E-36D01B	006S022E36D001B	--	--	260.64			Oct-46	8.05	252.59				DWR Bulletin
06S/22E-36D01B	006S022E36D001B	--	--	260.64			Jan-47	8.72	251.92				DWR Bulletin
06S/22E-36D01B	006S022E36D001B	--	--	260.64			Oct-47	7.16	253.48				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	260.64			Jan-48	7.52	253.12				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	260.64			Sep-48	6.78	253.86				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	260.64			Jan-49	7.14	253.5				DWR Bulletin
06S/22E-36D01S	006S022E36D001S	--	--	260.64			Sep-49	8.07	252.57				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-60	7.81	253.7				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-60	7.31	254.2				DWR Bulletin
06S/22E-36D02B	006S022E36D002B	--	--	261.51			Feb-61	7.01	254.5				DWR Bulletin
06S/22E-36D02B	006S022E36D002S	--	--	261.51			Sep-61	6.01	255.5				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-62	6.61	254.9				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-62	6.21	255.3				DWR Bulletin
06S/22E-36D02B	006S022E36D002S	--	--	261.51			Jan-63	6.31	255.2				DWR Bulletin
06S/22E-36D02B	006S022E36D002S	--	--	261.51			Sep-63	6.11	255.4				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-64	6.91	254.6				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-64	6.11	255.4				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-65	6.21	255.3				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-65	5.36	256.15				DWR Bulletin

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Performent Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/yft	
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-68	7.81	253.9				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-68	4.86	256.65				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-67	7.46	254.05				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-67	6.91	254.6				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-68	8.01	253.5				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-68	6.81	254.7				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-69	8.11	253.4				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-69	7.81	253.9				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-70	8.11	253.4				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Sep-70	7.01	254.5				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jan-71	9.3	252.21				DWR Bulletin
06S/22E-36D02S	006S022E36D002S	--	--	261.51			Jul-71	8.38	253.13				DWR Bulletin
06S/22E-36G18S	006S022E36G018S	33.61260768	-114.6287632	284			Mar-04	11	253				USGS Water
06S/22E-36G18S	006S022E36G018S	33.61260768	-114.6287632	284			Mar-04	11	253				USGS Water
06S/22E-36H01S	006S022E36H001S	--	--	263.71			Sep-16	11.4	252.31				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	263.71			Aug-17	9.6	254.11				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	263.71			Feb-18	10.2	253.51				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	263.71			May-18	9	254.71				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	263.71			Jul-18	8.3	255.41				DWR Bulletin
06S/22E-36H01S	006S022E36H001S	--	--	263.71			Aug-18	8.1	255.61				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Apr-19	8.25	254.05				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			May-19	7.85	254.45				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Jul-22	7.7	254.8				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Dec-23	7.98	254.32				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Jan-24	7.98	254.32				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Sep-24	7.38	254.92				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Feb-25	8.18	254.12				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Oct-25	6.78	255.52				DWR Bulletin
06S/22E-36K01S	006S022E36K001S	--	--	262.3			Jan-26	8.18	254.12				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Nov-18	10.04	252.16				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Apr-19	10.14	252.06				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			May-19	9.74	252.46				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-22	9.35	252.85				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Dec-22	9.75	252.45				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jan-24	9.35	252.85				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-24	9.05	253.15				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Feb-25	9.55	252.85				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Oct-25	9.35	252.85				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jan-26	11.25	250.95				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Mar-26	11.05	251.15				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			May-27	11.65	250.55				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			May-28	12.28	249.92				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jul-29	12.18	250.02				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jun-36	10.55	251.65				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-36	9.55	252.65				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jan-37	10.65	251.55				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-37	8.9	253.3				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jan-38	10.05	252.16				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-38	10.15	252.05				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Jan-39	10.15	252.05				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-39	9.45	252.75				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Feb-40	9.75	252.45				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-40	9.25	252.95				DWR Bulletin
06S/22E-36N01S	006S022E36N001S	--	--	262.2			Sep-41	9.45	252.75				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Feb-42	8.75	253.45				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-42	8.85	253.35				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-43	8.85	253.35				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-48	8.94	253.26				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-48	9.04	253.16				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-49	9.71	252.49				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-49	9.41	252.79				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-50	9.83	252.37				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-50	8.87	253.33				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-51	9.57	252.63				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-51	8.67	253.53				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-52	10.07	252.13				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-52	7.27	254.93				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-53	9.9	252.3				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-53	7.87	254.33				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-54	8.57	253.83				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Sep-54	7.47	254.73				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Jan-55	8.57	253.83				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			Mar-55	7.37	254.83				DWR Bulletin
06S/22E-36N01S	0065022E36N001S	--	--	262.2			10/1941	8.55	252.65				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-48	4.73	256.17				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-48	4.75	256.16				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-49	5.72	255.18				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-49	5.82	255.08				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-50	5.89	255.01				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-50	3.31	257.59				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Feb-51	5.09	256.81				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-51	4.29	258.81				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-52	6.09	254.81				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-52	1.79	259.11				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-53	6.59	255.31				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-53	2.89	257.91				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-54	5.09	255.81				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-54	4.39	256.51				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-55	5.19	255.71				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-55	3.69	257.21				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-56	4.94	255.96				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-56	3.44	257.46				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-57	4.59	256.31				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-57	4.09	256.81				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-58	5.04	255.86				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-58	4.74	256.16				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-59	5.29	255.61				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-59	4.99	255.91				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-60	5.29	255.61				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-60	5.2	255.7				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Feb-61	5.2	255.7				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-61	4.7	256.2				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-62	4.4	256.5				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-62	4.5	256.4				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-63	4.8	256.1				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-63	3.7	257.2				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Jan-64	5.65	255.25				DWR Bulletin
06S/22E-36R01S	0065022E36R001S	33.60280238	-114.6238463	260.9			Sep-64	3.65	256.95				DWR Bulletin

TABLE J-1 Wells Database&20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jan-65	5.25	255.65				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Sep-65	3.8	257.1				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jan-66	5.1	255.8				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Sep-66	2.9	258				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jan-67	5.3	255.6				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Sep-67	3.8	257.1				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jan-68	6.2	254.7				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Sep-68	4.85	256.05				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jan-69	6.55	254.35				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Sep-69	5.1	255.8				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jan-70	6.8	254.1				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Sep-70	3.45	257.45				DWR Bulletin
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9	9		Jul-71	8	255				USGS Water
06S/22E-36R01S	006S022E36R001S	33.60280238	-114.8238463	260.9			Jul-71	5.66	255.24				DWR Bulletin
06S/23E-01B01S	006S023E01B001S	--	--	279.26			Feb-46	4.46	274.8				DWR Bulletin
06S/23E-01B01S	006S023E01B001S	--	--	279.26			Sep-46	7.57	271.69				DWR Bulletin
06S/23E-01B01S	006S023E01B001S	--	--	279.26			Jan-47	5.66	273.6				DWR Bulletin
06S/23E-01B01S	006S023E01B001S	--	--	279.26			Sep-47	6.67	272.59				DWR Bulletin
06S/23E-01B01S	006S023E01B001S	--	--	279.26			Jan-48	4.87	274.39				DWR Bulletin
06S/23E-01B01S	006S023E01B001S	--	--	279.26			Jun-48	4.72	274.54				DWR Bulletin
06S/23E-01B02S	006S023E01B002S	--	--	279.52			Jan-46	3.78	275.74				DWR Bulletin
06S/23E-01B02S	006S023E01B002S	--	--	279.52			Sep-46	7.14	272.38				DWR Bulletin
06S/23E-01B02S	006S023E01B002S	--	--	279.52			Jan-47	5.14	274.38				DWR Bulletin
06S/23E-01B02S	006S023E01B002S	--	--	279.52			Sep-47	6.21	273.31				DWR Bulletin
06S/23E-01B02S	006S023E01B002S	--	--	279.52			Jan-48	4.47	275.05				DWR Bulletin
06S/23E-01B02S	006S023E01B002S	--	--	279.52			Sep-48	6.23	273.29				DWR Bulletin
06S/23E-01P01S	006S023E01P001S	--	--	280.7			May-19	3.72	276.98				DWR Bulletin
06S/23E-01P01S	006S023E01P001S	--	--	280.7			May-19	4.62	276.08				DWR Bulletin
06S/23E-02A01S	006S023E02A001S	--	--	280.7			Feb-46	2.52	278.18				DWR Bulletin
06S/23E-02A01S	006S023E02A001S	--	--	280.7			Apr-47	3.78	276.94				DWR Bulletin
06S/23E-02A01S	006S023E02A001S	--	--	280.7			Aug-47	3.72	276.98				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Feb-49	7	272.76				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			May-49	6	273.76				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Mar-50	6.81	272.95				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Aug-50	7.23	272.53				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Feb-51	7.22	272.54				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Sep-51	6.61	273.16				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Jan-52	7.51	272.25				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Sep-52	6.83	272.83				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Jan-53	7.33	272.43				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Sep-53	6.63	273.13				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Jan-54	8.33	271.43				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Sep-54	6.31	273.45				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Jan-55	8.71	271.05				DWR Bulletin
06S/23E-02E01S	006S023E02E001S	--	--	279.76			Apr-55	7.45	272.31				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Feb-49	7.55	272.71				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Mar-50	6.91	273.35				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Aug-50	7.88	272.38				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Feb-51	7.44	272.82				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Sep-51	6.79	273.47				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Jan-52	7.94	272.32				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Sep-52	7.24	273.02				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Jan-53	7.74	272.52				DWR Bulletin
06S/23E-02F01S	006S023E02F001S	--	--	280.26			Sep-53	7.14	273.12				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06B/23E-02F01B	006B023E02F001B	--	--	280.28			Jan-54	9.34	270.92				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Sep-54	9.04	271.22				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Jan-55	8.54	271.72				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Sep-55	7.75	272.51				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Feb-56	8.77	271.49				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Oct-56	6.13	274.13				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Jan-57	9.23	271.03				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Sep-57	6.53	273.73				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Jan-58	8.43	271.83				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Sep-58	6.78	273.48				DWR Bulletin
06B/23E-02F01B	006B023E02F001B	--	--	280.26			Jan-59	9.33	270.93				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Feb-49	7.1	272.96				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Sep-49	7.15	272.91				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Mar-50	6.85	273.21				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Nov-50	7.15	272.91				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Feb-51	7.15	272.91				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Sep-51	8.15	273.91				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Jan-52	7.25	272.81				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Nov-52	6.39	273.67				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Jan-53	7.09	272.97				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Sep-53	5.99	274.07				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Jan-54	8.96	271.1				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Sep-54	5.06	275				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Jan-55	7.89	272.17				DWR Bulletin
06B/23E-02G01B	006B023E02G001B	--	--	280.06			Apr-55	8.43	271.63				DWR Bulletin
06B/23E-02H01B	006B023E02H001B	--	--	281			Feb-46	4.17	276.83				DWR Bulletin
06B/23E-02H01B	006B023E02H001B	--	--	281			Mar-46	5.26	275.74				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Mar-19	4.34	272.86				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			May-19	4.24	272.96				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Sep-22	6.83	270.37				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Jun-23	3.13	274.07				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Nov-23	6.23	270.97				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Jan-24	6.53	270.67				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Sep-24	7.03	270.17				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Feb-25	7.53	269.67				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Oct-25	4.43	272.77				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Jan-26	5.33	271.87				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Mar-26	4.73	272.47				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Apr-29	8.05	269.15				DWR Bulletin
06B/23E-02P01B	006B023E02P001B	--	--	277.2			Jul-29	8.45	268.75				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Feb-49	8.15	270.93				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-49	6.1	270.98				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Jan-50	6.13	270.95				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-50	7.29	269.79				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Jan-51	7.28	269.8				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-51	8.07	271.01				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			May-52	5.03	272.05				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-52	5.18	271.9				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Jan-53	6.23	270.85				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-53	6.03	271.05				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Jan-54	8.33	268.75				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-54	7.83	269.25				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Jan-55	7.83	269.45				DWR Bulletin
06B/23E-02Q01B	006B023E02Q001B	--	--	277.08			Sep-55	7.73	269.35				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UGB)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-02Q01B	0066023E02Q001B	--	--	277.08			Jan-56	7.63	269.45				DWR Bulletin
06S/23E-02Q01B	0066023E02Q001B	--	--	277.08			Oct-56	7.53	269.55				DWR Bulletin
06S/23E-02Q01B	0066023E02Q001B	--	--	277.08			Jan-57	7.63	269.45				DWR Bulletin
06S/23E-02Q01B	0066023E02Q001B	--	--	277.08			Sep-57	6.75	270.33				DWR Bulletin
06S/23E-02Q01B	0066023E02Q001B	--	--	277.08			Jan-58	7.57	269.51				DWR Bulletin
06S/23E-02Q01B	0066023E02Q001B	--	--	277.08			Sep-58	8.12	268.96				DWR Bulletin
06B/23E-02Q01B	0066023E02Q001B	--	--	277.08			Jan-59	9.22	267.88				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			May-19	4.7	274.2				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Oct-46	7.62	271.28				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Dec-46	7.88	271.02				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-47	7.86	271.24				DWR Bulletin
06B/23E-02R01B	0066023E02R001B	--	--	278.9			Oct-47	8.86	270.24				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-48	7.28	271.82				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Nov-48	6.75	272.15				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-49	7	271.9				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-49	7	271.9				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-50	6.99	271.91				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-50	9.27	269.83				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-51	9.48	269.42				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-51	8.63	270.27				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-52	8.43	270.47				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-52	6.88	272.02				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Feb-53	7.78	271.12				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Oct-53	9.37	269.53				DWR Bulletin
06B/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-54	10.42	268.48				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-54	8.72	270.18				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-55	10.02	268.88				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-55	8.62	270.28				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-56	10.47	268.43				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Sep-56	8.12	270.78				DWR Bulletin
06S/23E-02R01B	0066023E02R001B	--	--	278.9			Jan-57	10.62	268.28				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Feb-49	5.91	268.64				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Sep-49	6.48	267.97				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Jan-50	6.36	268.09				DWR Bulletin
06B/23E-02R02B	0066023E02R002B	--	--	274.45			Sep-50	6.78	267.87				DWR Bulletin
06S/23E-02R02B	0066023E02R002B	--	--	274.45			Feb-51	6.52	267.93				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Sep-51	5.87	268.78				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			May-52	7.4	267.05				DWR Bulletin
06B/23E-02R02B	0066023E02R002B	--	--	274.45			Sep-52	5.6	268.85				DWR Bulletin
06B/23E-02R02B	0066023E02R002B	--	--	274.45			Jan-53	6.1	265.35				DWR Bulletin
06S/23E-02R02B	0066023E02R002B	--	--	274.45			Sep-53	7	267.45				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Jan-54	9.8	264.65				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Sep-54	4.2	270.25				DWR Bulletin
06B/23E-02R02B	0066023E02R002B	--	--	274.45			Jan-55	9.1	265.35				DWR Bulletin
06B/23E-02R02B	0066023E02R002B	--	--	274.45			Sep-55	8.9	265.55				DWR Bulletin
06S/23E-02R02B	0066023E02R002B	--	--	274.45			Jan-56	8.4	266.05				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Oct-56	5.1	269.35				DWR Bulletin
06B/23E-02R02B	0066023E02R002B	--	--	274.45			Jan-57	8.2	266.25				DWR Bulletin
06S/23E-02R02B	0066023E02R002B	--	--	274.45			Sep-57	2.14	272.31				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Jan-58	2.19	272.26				DWR Bulletin
06S/23E-02R02S	0066023E02R002B	--	--	274.45			Sep-58	0.81	273.84				DWR Bulletin
06S/23E-03B01S	0066023E03B001S	--	--	276.42			Oct-56	6.3	270.12				DWR Bulletin
06B/23E-03B01B	0066023E03B001B	--	--	276.42			Nov-56	7.3	269.12				DWR Bulletin
06S/23E-03B01S	0066023E03B001B	--	--	276.42			Jan-57	7.4	269.02				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-03B01S	006S023E03B001S	--	--	276.42			Sep-57	4.9	271.52				DWR Bulletin
06S/23E-03B01E	006S023E03B001E	--	--	276.42			Jan-58	8.02	268.4				DWR Bulletin
06S/23E-03B01B	006S023E03B001B	--	--	276.42			Sep-58	5.32	271.1				DWR Bulletin
06S/23E-03B01S	006S023E03B001B	--	--	276.42			Jan-59	6.87	269.45				DWR Bulletin
06S/23E-03B01S	006S023E03B001B	--	--	276.42			Mar-59	6.17	270.25				DWR Bulletin
06S/23E-03B02B	006S023E03B002B	--	--	280.01			Oct-56	7.4	272.61				DWR Bulletin
06S/23E-03B02B	006S023E03B002S	--	--	280.01			Nov-56	8.2	271.81				DWR Bulletin
06S/23E-03B02S	006S023E03B002S	--	--	280.01			Jan-57	8.9	271.11				DWR Bulletin
06S/23E-03B02S	006S023E03B002S	--	--	280.01			Sep-57	5.58	274.43				DWR Bulletin
06S/23E-03B02S	006S023E03B002B	--	--	280.01			Jan-58	8.24	271.77				DWR Bulletin
06S/23E-03B02B	006S023E03B002B	--	--	280.01			Sep-58	5.94	274.07				DWR Bulletin
06S/23E-03B02B	006S023E03B002S	--	--	280.01			Jan-59	8.49	271.52				DWR Bulletin
06S/23E-03B02B	006S023E03B002S	--	--	280.01			Mar-59	7.49	272.52				DWR Bulletin
06S/23E-03B03S	006S023E03B003B	--	--	279.93			Oct-56	7.82	272.11				DWR Bulletin
06S/23E-03B03S	006S023E03B003B	--	--	279.93			Dec-56	8.02	271.91				DWR Bulletin
06S/23E-03B03B	006S023E03B003S	--	--	279.93			Jan-57	8.82	271.11				DWR Bulletin
06S/23E-03B03S	006S023E03B003S	--	--	279.93			Sep-57	6.6	273.33				DWR Bulletin
06S/23E-03B03S	006S023E03B003B	--	--	279.93			Jan-58	8.65	271.28				DWR Bulletin
06S/23E-03B03S	006S023E03B003B	--	--	279.93			Sep-58	6.05	273.88				DWR Bulletin
06S/23E-03B03B	006S023E03B003S	--	--	279.93			Jan-59	8.8	271.13				DWR Bulletin
06S/23E-03B03S	006S023E03B003S	--	--	279.93			Mar-59	7.9	272.03				DWR Bulletin
06S/23E-03E01B	006S023E03E001B	--	--	275			Nov-23	5.87	269.13				DWR Bulletin
06S/23E-03E01B	006S023E03E001B	--	--	275			Jan-24	7.17	287.83				DWR Bulletin
06S/23E-03E01B	006S023E03E001S	--	--	275			Sep-24	5.57	269.43				DWR Bulletin
06S/23E-03E01S	006S023E03E001S	--	--	275			Feb-25	6.57	268.43				DWR Bulletin
06S/23E-03E01S	006S023E03E001B	--	--	275			Oct-25	5.57	269.43				DWR Bulletin
06S/23E-03E01B	006S023E03E001B	--	--	275			Jan-26	8.07	268.93				DWR Bulletin
06S/23E-03E01B	006S023E03E001S	--	--	275			Mar-26	5.27	269.73				DWR Bulletin
06S/23E-03G001S	006S023E03G001S	--	--	276.38			Oct-56	6.9	269.48				DWR Bulletin
06S/23E-03G001S	006S023E03G001B	--	--	276.38			Dec-56	7.1	269.28				DWR Bulletin
06S/23E-03G001S	006S023E03G001B	--	--	276.38			Jan-57	8.05	268.33				DWR Bulletin
06S/23E-03G001B	006S023E03G001B	--	--	276.38			Sep-57	5.3	271.08				DWR Bulletin
06S/23E-03G001B	006S023E03G001S	--	--	276.38			Jan-58	8.15	268.23				DWR Bulletin
06S/23E-03G001B	006S023E03G001S	--	--	276.38			Sep-58	5.8	270.58				DWR Bulletin
06S/23E-03G001B	006S023E03G001B	--	--	276.38			Jan-59	7.7	268.68				DWR Bulletin
06S/23E-03G001B	006S023E03G001B	--	--	276.38			Mar-59	8.8	269.58				DWR Bulletin
06S/23E-03J01B	006S023E03J001B	--	--	278.88			Feb-49	6.7	272.18				DWR Bulletin
06S/23E-03J01B	006S023E03J001S	--	--	278.88			Sep-49	7.25	271.63				DWR Bulletin
06S/23E-03J01S	006S023E03J001B	--	--	278.88			Jan-50	6.66	272.22				DWR Bulletin
06S/23E-03J01S	006S023E03J001B	--	--	278.88			Sep-50	8.18	270.7				DWR Bulletin
06S/23E-03J01B	006S023E03J001S	--	--	278.88			Feb-51	7.95	270.93				DWR Bulletin
06S/23E-03J01B	006S023E03J001S	--	--	278.88			Sep-51	5.3	273.58				DWR Bulletin
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Feb-52	6.96	271.92				DWR Bulletin
06S/23E-03J01B	006S023E03J001B	--	--	278.88			Sep-52	6.26	272.62				DWR Bulletin
06S/23E-03J01B	006S023E03J001B	--	--	278.88			Jan-53	6.36	272.62				DWR Bulletin
06S/23E-03J01B	006S023E03J001S	--	--	278.88			Sep-53	5.99	272.89				DWR Bulletin
06S/23E-03J01S	006S023E03J001B	--	--	278.88			Jan-54	8.29	270.59				DWR Bulletin
06S/23E-03J01S	006S023E03J001B	--	--	278.88			Sep-54	4.79	274.09				DWR Bulletin
06S/23E-03J01B	006S023E03J001S	--	--	278.88			Jan-55	7.19	271.89				DWR Bulletin
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Sep-55	6.29	272.59				DWR Bulletin
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Jan-56	6.99	271.89				DWR Bulletin
06S/23E-03J01B	006S023E03J001B	--	--	278.88			Oct-56	5.78	273.09				DWR Bulletin
06S/23E-03J01B	006S023E03J001S	--	--	278.88			Jan-57	7.29	271.59				DWR Bulletin
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Sep-57	5.29	273.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTECH SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Jan-58	7.34	271.54				DWR Bulletin
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Sep-58	6.24	272.64				DWR Bulletin
06S/23E-03J01S	006S023E03J001S	--	--	278.88			Jan-59	7.79	271.09				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Oct-58	7.6	269.11				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Dec-58	8.2	268.51				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Jan-57	8.7	268.01				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Sep-57	6.14	270.57				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Jan-58	9.66	267.05				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Sep-58	6.71	270				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Jan-59	9.26	267.45				DWR Bulletin
06S/23E-03K01S	006S023E03K001S	--	--	276.71			Mar-59	8.16	268.55				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Nov-58	5.8	270.45				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Dec-58	6.7	269.55				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Jan-57	7.35	268.9				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Sep-57	2.4	273.85				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Jan-58	7.75	268.5				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Sep-58	4.65	271.6				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Jan-59	8.2	268.05				DWR Bulletin
06S/23E-03N01S	006S023E03N001S	--	--	276.25			Mar-59	6.3	269.95				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-22	3.57	269.43				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jul-23	2.17	270.83				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Nov-23	4.67	268.33				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Feb-24	6.27	268.73				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-24	4.17	268.83				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Feb-25	5.87	267.13				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Oct-25	4.37	268.63				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-26	5.07	267.93				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Mar-26	3.17	269.83				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Apr-29	5.58	267.42				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jul-28	4.18	268.82				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Nov-36	3.35	269.65				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Dec-36	3.7	269.3				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-37	4.7	268.3				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-37	1	272				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-38	4.2	268.8				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-38	3	270				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-39	2.9	270.1				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-39	3.1	269.9				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Feb-40	3	270				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-40	2.4	270.8				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-41	3.1	269.9				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-41	3.1	269.9				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-42	2.7	270.3				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-42	3.5	269.5				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-43	3.4	269.6				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Apr-43	3.2	269.8				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Feb-45	2.7	270.3				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jul-45	3.6	269.4				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Mar-46	2.21	270.79				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Sep-48	2.3	270.7				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-47	2.81	270.19				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Oct-47	2.1	270.9				DWR Bulletin
06S/23E-03N02S	006S023E03N002S	--	--	273			Jan-48	2.88	270.12				DWR Bulletin
06S/23E-03P01S	006S023E03P001S	--	--	276.2			May-19	5.24	270.96				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-03P016	006S023E03P0016	--	--	276.2			Sep-22	7.1	269.1				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Jul-23	4.5	271.7				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Nov-23	7	269.2				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Feb-24	8.64	267.56				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Sep-24	9.04	267.16				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Feb-25	9.14	267.06				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Oct-25	6.34	269.86				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Jan-26	7.84	268.36				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Mar-26	6.54	269.66				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Apr-27	8.24	267.96				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			May-27	9.04	267.16				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Apr-29	10.22	265.98				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Jul-29	8.22	267.98				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Nov-56	7.8	268.4				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Dec-58	8.1	268.1				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Jan-57	8.8	267.4				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Sep-57	5.9	270.3				DWR Bulletin
06S/23E-03P019	006S023E03P0019	--	--	276.2			Jan-58	8.8	267.4				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Sep-58	8.75	267.45				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Jan-59	8.85	267.35				DWR Bulletin
06S/23E-03P016	006S023E03P0016	--	--	276.2			Mar-59	8.75	267.45				DWR Bulletin
06S/23E-03Q019	006S023E03Q0019	--	--	275.3			Nov-56	5.83	269.47				DWR Bulletin
06S/23E-03Q016	006S023E03Q0016	--	--	275.3			Dec-58	7.13	268.17				DWR Bulletin
06S/23E-03Q016	006S023E03Q0016	--	--	275.3			Jan-57	7.38	267.92				DWR Bulletin
06S/23E-03Q016	006S023E03Q0016	--	--	275.3			Sep-57	5.36	269.84				DWR Bulletin
06S/23E-03Q019	006S023E03Q0019	--	--	275.3			Jan-58	8.26	267.04				DWR Bulletin
06S/23E-03Q016	006S023E03Q0016	--	--	275.3			Sep-58	5.26	270.04				DWR Bulletin
06S/23E-03Q016	006S023E03Q0016	--	--	275.3			Jan-59	8.56	266.74				DWR Bulletin
06S/23E-03Q016	006S023E03Q0016	--	--	275.3			Mar-59	7.86	267.44				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			May-19	2.65	271.05				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Jun-19	3.2	270.5				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Sep-22	3.95	269.75				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Jun-23	1.96	271.74				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Nov-23	3.96	269.74				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Jan-24	5.16	268.54				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Sep-24	4.86	268.74				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Feb-25	5.28	268.44				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Oct-25	2.26	271.44				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Jan-26	3.26	270.44				DWR Bulletin
06S/23E-03R019	006S023E03R0019	33.67668946	-114.5549562	273.7			Mar-26	2.66	271.04				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Apr-27	4.56	269.14				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Nov-38	4.94	268.76				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Jan-37	4.14	269.56				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Sep-37	3.89	269.81				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Jan-38	4.04	269.66				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Sep-38	4.84	268.86				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Jan-39	3.94	269.76				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Sep-39	4.14	269.56				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Feb-40	2.94	270.76				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Sep-40	5.14	268.56				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Jan-41	3.84	269.86				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Sep-41	4.04	269.66				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Apr-42	2.34	271.36				DWR Bulletin
06S/23E-03R016	006S023E03R0016	33.67668946	-114.5549562	273.7			Sep-42	4.74	268.96				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-03R01B	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-43	4.44	269.26				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Apr-43	3.74	269.98				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Oct-44	4.04	269.68				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Dec-44	3.71	269.99				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Mar-45	3.01	270.69				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jul-45	4.11	269.59				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Mar-46	2.44	271.26				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-46	4.94	268.76				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-47	3.48	270.24				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-48	3.81	269.89				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-48	4.3	269.4				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-49	3.95	269.75				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-49	5.01	268.69				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-50	4.16	269.54				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-50	4.94	268.76				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-51	4.76	268.94				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-51	3.66	270.04				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Feb-52	3.51	270.19				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-52	3.12	270.58				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Feb-53	3.55	269.75				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Oct-53	3.84	268.86				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-54	5.24	268.46				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-54	1.24	272.46				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-55	4.64	268.06				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-55	4.14	269.56				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-56	3.94	269.76				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Oct-56	3.54	270.16				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-57	3.49	270.21				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-57	3.3	270.4				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Feb-58	5.93	267.77				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-58	4.68	269.02				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-59	6.28	267.42				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-59	3.43	270.27				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-60	6.08	267.62				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-60	4.58	269.12				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Feb-61	6.98	266.72				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-61	4.93	268.77				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-62	6.75	266.95				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-62	4.73	268.97				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-63	5.83	267.87				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-63	4.53	269.17				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-64	6.22	267.46				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-64	3.16	270.54				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-65	5.88	267.84				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-65	3.46	270.24				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-66	6.21	267.49				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-66	2.71	270.99				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-67	5.51	268.19				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-67	3.41	270.29				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-68	6.31	267.39				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Sep-68	3.41	270.28				DWR Bulletin
06S/23E-03R01B	0069023E03R001B	33.67668946	-114.5549562	273.7			Jan-69	8.21	267.49				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Sep-69	4.91	268.78				DWR Bulletin
06S/23E-03R01S	0069023E03R001S	33.67668946	-114.5549562	273.7			Jan-70	5.96	267.74				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-03R01S	006S023E03R001S	33.67668946	-114.6549562	273.7			Sep-70	5.84	267.86				DWR Bulletin
06S/23E-03R01S	006S023E03R001S	33.67668946	-114.6549562	273.7			Jan-71	6.69	267.01				DWR Bulletin
06S/23E-03R01S	006S023E03R001S	33.67668946	-114.6549562	274			Jun-71	8	268				USGS Water
06S/23E-03R01S	006S023E03R001S	33.67668946	-114.6549562	273.7			Jun-71	6.25	267.45				DWR Bulletin
06S/23E-03R02S	006S023E03R002S	--	--	273.9			Mar-19	3.62	270.28				DWR Bulletin
06S/23E-03R02S	006S023E03R002S	--	--	273.9			Apr-19	3.22	270.88				DWR Bulletin
06S/23E-03R02S	006S023E03R002S	--	--	273.9			May-19	3.42	270.48				DWR Bulletin
06S/23E-03R02S	006S023E03R002S	--	--	273.9			Jun-19	4.17	269.73				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			May-19	3.2	269.31				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Jun-19	2.51	270				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Sep-22	3.36	269.15				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Jun-23	2.36	270.16				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Nov-23	3.76	268.75				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Feb-24	6.16	266.35				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Sep-24	4.16	268.35				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Feb-25	4.16	268.35				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Oct-25	3.46	269.05				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Jan-26	3.58	268.96				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Mar-26	3.26	269.25				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			Apr-27	3.96	268.55				DWR Bulletin
06S/23E-04B01S	006S023E04B001S	--	--	272.51			May-27	3.96	268.55				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-57	9.51	268.47				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-57	7.96	270.02				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-58	9.26	268.72				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-58	6.56	271.42				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-59	9.68	268.32				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-59	8.46	269.52				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-60	9.56	268.42				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-60	7.9	270.08				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-61	9.7	268.28				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-61	5.85	272.13				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-62	6.89	269.09				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-62	6.5	271.46				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-63	8.7	269.28				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-63	4.8	273.18				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-64	9.35	269.63				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-64	6.6	271.38				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-65	9.05	268.93				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-65	7.45	270.53				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-66	9.8	268.18				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-66	6.9	271.08				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-67	8.55	269.43				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-67	7.45	270.53				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-68	9.15	268.83				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-68	7.15	270.83				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-69	9.35	268.63				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-69	7.2	270.78				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-70	10	267.98				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Sep-70	8.5	269.46				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jan-71	9.9	268.08				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	278			Jun-71	8	270				USGS Water
06S/23E-04D01S	006S023E04D001S	33.69030016	-114.6888463	277.98			Jun-71	9.08	269.9				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	--	--	274.34			Feb-49	3.42	270.02				DWR Bulletin
06S/23E-04D01S	006S023E04D001S	--	--	274.34			Sep-48	3.25	271.09				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
068/23E-04G001B	0069023E04G001B	--	--	274.34			Jan-50	3.95	270.39				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Sep-50	3.78	270.56				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Jan-51	3.68	270.66				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Sep-51	2.53	271.81				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Jan-52	3.88	270.46				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Sep-52	2.43	271.91				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Jan-53	3.18	271.16				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Sep-53	6.16	268.18				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Jan-54	6.26	268.08				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Sep-54	5.66	268.68				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Jan-55	5.68	268.68				DWR Bulletin
068/23E-04G001B	0069023E04G001B	--	--	274.34			Sep-55	5.38	268.98				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Nov-23	9.4	266.8				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-24	9.4	266.8				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-24	3.1	273.1				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Feb-25	3.4	272.8				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Oct-25	7.42	268.78				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-26	7.42	268.78				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Apr-27	8.52	267.68				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			May-27	8.22	267.98				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Feb-49	7.49	268.71				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-49	5.94	270.26				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-50	6.72	269.48				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-50	6.29	269.91				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-51	7.34	268.86				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-51	4.04	272.16				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-52	7.19	269.01				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-52	5.44	270.76				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-53	6.74	269.46				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-53	6.24	269.86				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Jan-54	7.24	268.96				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-54	6.24	269.96				DWR Bulletin
068/23E-04M001B	0069023E04M001B	--	--	276.2			Sep-55	4.84	271.36				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			May-48	3.85	272.12				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-48	3.98	272.01				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-49	6.23	269.74				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-49	3.45	272.52				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-57	7.83	268.14				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-57	7.33	268.64				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-58	9.2	266.77				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Dec-58	7	268.97				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-59	8.31	267.86				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-59	6.71	269.28				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-60	8.71	267.26				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-60	6.81	268.16				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Feb-61	8.21	267.76				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-61	4.88	271.11				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-62	8	267.97				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-62	5.81	270.16				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-63	7.41	268.56				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-63	5.71	270.28				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-64	7.66	268.31				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Sep-64	5.58	270.41				DWR Bulletin
068/23E-04N001B	0069023E04N001B	33.67613387	-114.6885683	275.97			Jan-65	7.58	268.41				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Sep-65	5.31	270.66				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jan-66	7.91	268.06				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Sep-66	5.16	270.81				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jan-67	7.46	268.51				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Sep-67	4.41	271.56				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jan-68	7.91	268.06				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Sep-68	4.51	271.46				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jan-69	7.51	268.46				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Sep-69	5.81	270.16				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jan-70	8.31	267.66				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Sep-70	6.21	269.76				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jan-71	8.56	267.41				DWR Bulletin
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	276			Jun-71	6	270				USGS Water
06S/23E-04N01S	006S023E04N001S	33.67613387	-114.5685683	275.97			Jun-71	5.97	270				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			May-19	4.34	268.66				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Sep-22	4.3	268.7				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jul-23	2.4	270.6				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Nov-23	5.53	267.47				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jan-24	6.23	266.77				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Sep-24	3.53	269.47				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jan-25	6.03	266.97				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Oct-25	4.43	268.57				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jan-26	5.83	267.17				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Mar-26	4.03	269.97				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Nov-56	4.07	266.93				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Dec-56	5.27	267.73				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jan-57	5.87	267.33				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Sep-57	2.07	270.93				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jan-58	4.82	268.18				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Sep-58	4.57	268.43				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Jan-59	5.67	267.33				DWR Bulletin
06S/23E-04Q01S	006S023E04Q001S	--	--	273			Mar-59	4.47	266.53				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Nov-56	5.9	270.04				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Dec-56	6.8	268.14				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Jan-57	7.5	268.44				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Sep-57	2.45	273.49				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Jan-58	7.35	268.59				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Sep-58	5.76	270.16				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Jan-59	7.96	267.96				DWR Bulletin
06S/23E-04Q02S	006S023E04Q002S	--	--	275.94			Mar-59	6.28	269.68				DWR Bulletin
06S/23E-04Q06S	006S023E04Q006S	33.67662276	-114.5792347	275			Jan-05	11	264				USGS Water
06S/23E-04R01S	006S023E04R001S	--	--	274.53			May-18	3.1	271.43				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Sep-18	2.8	271.73				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Feb-48	4.99	269.54				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Sep-48	2.9	271.83				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Jan-49	4.56	269.97				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Sep-49	3.91	270.82				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Jan-50	5.21	269.32				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Sep-50	5.23	269.3				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Jan-51	4.81	269.72				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Sep-51	1.69	272.84				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Jan-52	5.49	269.04				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Sep-52	2.54	271.99				DWR Bulletin
06S/23E-04R01S	006S023E04R001S	--	--	274.53			Jan-53	3.34	271.19				DWR Bulletin

TABLE J-1 Wells Database 8/20/2008

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Sep-53	4.44	270.09				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-54	5.54	268.99				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Sep-54	3.44	271.09				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-55	4.34	270.19				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Oct-55	2.74	271.79				DWR Bulletin
06S/23E-04R01S	006S023E04R001B	--	--	274.53			Jan-56	3.54	270.99				DWR Bulletin
06S/23E-04R01S	006S023E04R001B	--	--	274.53			Sep-56	2.44	272.09				DWR Bulletin
06S/23E-04R01S	006S023E04R001B	--	--	274.53			Jan-57	4.79	269.74				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Sep-57	0.69	273.84				DWR Bulletin
06S/23E-04R01B	006S023E04R001S	--	--	274.53			Jan-58	5.64	268.89				DWR Bulletin
06S/23E-04R01S	006S023E04R001B	--	--	274.53			Sep-58	3.49	271.04				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-59	5.99	268.54				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Mar-59	4.14	270.39				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-64	5.43	268.1				DWR Bulletin
06S/23E-04R01B	006S023E04R001S	--	--	274.53			Sep-64	1.93	272.6				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-65	5.63	268.8				DWR Bulletin
06S/23E-04R01S	006S023E04R001B	--	--	274.53			Sep-65	3.13	271.4				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-66	6.28	268.25				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Sep-66	3.08	271.45				DWR Bulletin
06S/23E-04R01B	006S023E04R001B	--	--	274.53			Jan-67	6.73	267.8				DWR Bulletin
06S/23E-04R01S	006S023E04R001B	--	--	274.53			Sep-67	4.38	270.15				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Oct-63	6.65	270.37				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Oct-63	9.2	268.82				DWR Bulletin
06S/23E-05A01B	006S023E05A001S	33.68863354	-114.5896796	277.02			Dec-63	7.35	269.67				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Dec-63	7.35	269.67				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-64	7.9	268.12				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-64	8	268.02				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-64	5.85	271.17				DWR Bulletin
06S/23E-05A01B	006S023E05A001S	33.68863354	-114.5896796	277.02			Sep-64	5.9	271.12				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-65	8.25	268.77				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-65	8.3	268.72				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-65	6.6	270.52				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-65	6.65	270.37				DWR Bulletin
06S/23E-05A01B	006S023E05A001S	33.68863354	-114.5896796	277.02			Jan-66	8.7	268.32				DWR Bulletin
06S/23E-05A01S	006S023E05A001S	33.68863354	-114.5896796	277.02			Jan-66	9	268.02				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-66	6.2	270.82				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-66	8.35	268.67				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-67	7.65	269.37				DWR Bulletin
06S/23E-05A01S	006S023E05A001S	33.68863354	-114.5896796	277.02			Jan-67	7.95	269.07				DWR Bulletin
06S/23E-05A01S	006S023E05A001S	33.68863354	-114.5896796	277.02			Aug-67	6.4	270.62				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Aug-67	6.8	270.22				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-68	8	269.02				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-68	9.2	268.82				DWR Bulletin
06S/23E-05A01S	006S023E05A001S	33.68863354	-114.5896796	277.02			Sep-68	5.75	271.27				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-68	6.3	270.72				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-69	7.75	269.27				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-69	9.4	268.62				DWR Bulletin
06S/23E-05A01B	006S023E05A001S	33.68863354	-114.5896796	277.02			Sep-69	6.6	270.42				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			Sep-69	7	270.02				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-70	8.45	268.57				DWR Bulletin
06S/23E-05A01B	006S023E05A001B	33.68863354	-114.5896796	277.02			Jan-70	8.9	268.12				DWR Bulletin
06S/23E-05A01B	006S023E05A001S	33.68863354	-114.5896796	277.02			May-70	7.2	269.82				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277.02			May-70	7.6	269.42				DWR Bulletin
06S/23E-05A01S	006S023E05A001B	33.68863354	-114.5896796	277			Jun-71	7	270				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-05A01B	006S023E05A001B	33.6866334	-114.6066786	277.02			Jun-71	6.63	270.18				DWR Bulletin
06S/23E-05B01B	006S023E05B001B	--	--	273.4			May-19	8.29	265.11				DWR Bulletin
06S/23E-05B01B	006S023E05B001B	--	--	273.4			Jun-19	7.89	265.51				DWR Bulletin
06S/23E-05B01B	006S023E05B001B	--	--	273.4			Sep-22	6.49	264.91				DWR Bulletin
06S/23E-05B01B	006S023E05B001B	--	--	273.4			Jun-23	7.99	265.41				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jul-36	16.8	265.39				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-36	16.9	265.29				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Dec-36	17.7	264.49				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Nov-37	17.7	264.49				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-38	17.4	264.79				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-38	17.4	264.79				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Aug-39	17.3	264.89				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Dec-46	16.1	268.09				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-47	16.17	266.02				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-48	16.14	266.05				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-48	14.55	267.64				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-49	15.17	267.02				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-49	15.25	266.94				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-50	14.2	267.99				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Aug-50	16.63	265.56				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Feb-51	16.38	265.81				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-51	15.78	266.41				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-52	16.53	265.66				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-52	15.73	266.46				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-53	16.53	265.66				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-53	16.86	265.33				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-54	16.46	265.73				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-54	16.08	266.13				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-55	16.16	266.03				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-55	15.16	267.03				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-56	15.58	266.63				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-56	14.81	267.58				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-57	15.56	266.63				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-57	16.49	265.7				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-58	16.69	265.5				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-60	17.63	264.58				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-60	16.93	265.26				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Feb-61	17.73	264.46				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-61	16.03	268.16				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-62	17.23	264.96				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-62	16.03	266.16				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-63	17.53	264.68				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-63	17.13	265.08				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-64	17.28	264.91				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-64	16.43	265.76				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-65	16.83	265.36				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-65	16.33	265.88				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-66	17.23	264.96				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-66	16.28	265.91				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-67	16.83	265.38				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Sep-67	16.88	265.31				DWR Bulletin
06S/23E-05E01B	006S023E05E001B	33.6866891	-114.6069023	282.19			Jan-68	17.03	265.16				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Sep-68	16.63	265.56				DWR Bulletin
06S/23E-05E01S	006S023E05E001S	33.6866891	-114.6069023	282.19			Jan-69	17.13	265.06				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-06E01S	006S023E05E001S	33.8868891	-114.8069023	282.19			Sep-69	16.98	265.21				DWR Bulletin
06S/23E-06E01S	006S023E05E001S	33.8868891	-114.8069023	282.19			Jan-70	17.33	264.86				DWR Bulletin
06S/23E-06E01S	006S023E05E001S	33.8868891	-114.8069023	282.19			Sep-70	17.63	264.56				DWR Bulletin
06S/23E-06E01S	006S023E05E001S	33.8868891	-114.8069023	282.19			Jan-71	18.23	263.96				DWR Bulletin
06S/23E-06E01S	006S023E05E001S	33.8868891	-114.8069023	282			Jun-71	16	266				USGS Water
06S/23E-06E01S	006S023E05E001S	33.8868891	-114.8069023	282.19			Jun-71	18.09	266.1				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Apr-18	9.27	263.73				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Nov-18	8.8	264.2				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Feb-19	9.7	263.3				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			May-19	8.5	264.5				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Jun-22	9.68	263.32				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Jul-23	8.38	264.62				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Nov-23	8.78	264.22				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Jan-24	9.48	263.52				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Sep-24	8.48	264.52				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Feb-25	9.68	263.32				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Oct-25	7.78	265.22				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			Apr-27	2.38	270.62				DWR Bulletin
06S/23E-06E02S	006S023E05E002S	--	--	273			May-27	3.08	269.92				DWR Bulletin
06S/23E-06E03S	006S023E05E003S	33.88338385	-114.8057633	278			Feb-00	11	267				USGS Water
06S/23E-06E03S	006S023E05E003S	33.88338385	-114.8057633	278			Feb-00	11	267				USGS Water
06S/23E-06E04S	006S023E05E004S	33.8834114	-114.80668	278	62		Apr-98	12	266				USGS Water
06S/23E-06E04S	006S023E05E004S	33.8834114	-114.80668	278	62		Feb-00	12	266				USGS Water
06S/23E-06E04S	006S023E05E004S	33.8834114	-114.80668	278	62		Feb-00	12	266				USGS Water
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Sep-61	5.8	268.1				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Dec-61	6.87	267.23				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Jan-62	7.35	266.55				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Sep-62	6.8	267.1				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Jan-63	7	268.9				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Sep-63	6.3	267.6				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Jan-64	7.88	266.04				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Sep-64	6.91	266.99				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Jan-65	7.61	266.29				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Sep-65	6.96	268.94				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Jan-66	8.01	265.89				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Sep-66	6.51	267.39				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Jan-67	7.36	266.54				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Sep-67	7.26	266.64				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Jan-68	7.91	265.99				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Sep-68	7.11	268.79				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Jan-69	7.86	268.04				DWR Bulletin
06S/23E-06G01S	006S023E05G001S	--	--	273.9			Sep-69	6.76	267.14				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			Jan-70	8.26	265.64				DWR Bulletin
06S/23E-06G01B	006S023E05G001B	--	--	273.9			May-70	7.21	268.89				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			Apr-63	6.17	269.76				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			May-63	5.97	269.98				DWR Bulletin
06S/23E-06H01B	006S023E06H001B	33.88688914	-114.8899574	275.93			Jun-63	5.67	270.28				DWR Bulletin
06S/23E-06H01B	006S023E06H001B	33.88688914	-114.8899574	275.93			Jul-63	5.87	270.06				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			Aug-63	4.87	271.06				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			Sep-63	4.97	270.96				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			Oct-63	3.67	272.26				DWR Bulletin
06S/23E-06H01B	006S023E06H001B	33.88688914	-114.8899574	275.93			Nov-63	5.17	270.76				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			Dec-63	5.82	270.11				DWR Bulletin
06S/23E-06H01S	006S023E06H001S	33.88688914	-114.8899574	275.93			Jan-64	6.67	269.26				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Feb-64	6.92	269.01				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Mar-64	6.87	269.06				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Apr-64	6.47	269.46				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			May-64	5.92	270.01				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Jun-64	5.42	270.51				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jul-64	5.02	270.91				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Aug-64	4.72	271.21				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Oct-64	4.35	271.58				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Nov-64	4.85	271.08				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Dec-64	5.55	270.38				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Jan-65	8.95	268.98				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Feb-65	6.35	269.58				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Mar-65	6.1	269.83				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Apr-65	5.75	270.18				DWR Bulletin
06S/23E-05H01B	006S023E05H001B	33.68668914	-114.5899574	275.93			May-65	6.05	269.88				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Jun-65	5.35	270.58				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jul-65	5.75	270.18				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Aug-65	5.15	270.78				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Sep-65	5.1	270.83				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Oct-65	5.05	270.88				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Nov-65	5.3	270.63				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Dec-65	6.15	269.78				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Jan-66	9.1	267.83				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Feb-66	7.5	268.43				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Mar-66	7.35	268.58				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Apr-66	6.85	269.08				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			May-66	5.6	270.33				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Jun-66	5.2	270.73				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Jul-66	5.15	270.78				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Aug-66	4.8	271.13				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Sep-66	4.95	271.08				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Oct-66	5	270.93				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Nov-66	5.5	270.43				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Dec-66	6	269.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Jan-67	6.85	269.08				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Feb-67	7.1	268.83				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Mar-67	6.7	269.23				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Apr-67	6.75	269.18				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			May-67	6.4	269.53				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Jun-67	5.1	270.83				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Jul-67	5.5	270.43				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Aug-67	5	270.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Sep-67	5.2	270.73				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Oct-67	5.05	270.88				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Nov-67	5.25	270.68				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Dec-67	5.8	270.33				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Jan-68	7.45	268.48				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Feb-68	6.7	269.23				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Mar-68	5.65	270.28				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Apr-68	5.4	270.53				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			May-68	5.45	270.48				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jun-68	5.3	270.63				DWR Bulletin
06S/23E-05H01B	006S023E05H001S	33.68668914	-114.5899574	275.93			Jul-68	4.8	271.13				DWR Bulletin
06S/23E-05H01S	006S023E05H001B	33.68668914	-114.5899574	275.93			Aug-68	4.5	271.43				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Sep-68	5	270.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Oct-68	4.2	271.73				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Nov-68	5.15	270.78				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Dec-68	5.5	270.43				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jan-69	7.65	268.28				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Feb-69	6.1	268.83				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Mar-69	5.15	270.78				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Apr-69	4.55	271.38				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			May-69	5	270.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jun-69	5	270.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jul-69	5.3	270.63				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Aug-69	5.25	270.68				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Sep-69	5	270.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Oct-69	5.95	269.98				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Nov-69	5.75	270.16				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Dec-69	6.6	269.33				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jan-70	8.2	267.73				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Feb-70	7	268.93				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Mar-70	6.75	269.18				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Apr-70	6.6	269.33				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			May-70	5.7	270.23				DWR Bulletin
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	276			Jun-71	5	271				USGS Water
06S/23E-05H01S	006S023E05H001S	33.68668914	-114.5899574	275.93			Jun-71	5.28	270.65				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-61	4.12	270.25				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Dec-61	6.17	268.2				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-62	7.02	267.35				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-62	5.42	268.95				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-63	8.92	267.45				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-63	5.72	268.65				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-64	6.62	267.75				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-64	5.52	268.85				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-65	5.42	268.95				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-65	5.77	268.6				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-66	8.37	268				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-66	5.62	268.75				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-67	5.82	268.55				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-67	6.52	267.85				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-68	6.42	267.95				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-68	6.19	268.18				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jan-69	7.39	268.98				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Sep-69	5.89	268.48				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Feb-70	7.25	267.12				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			May-70	6.6	267.77				DWR Bulletin
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274			Jun-71	7	267				USGS Water
06S/23E-05H02S	006S023E05H002S	33.68668914	-114.5938464	274.37			Jun-71	7.13	267.24				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Mar-58	7.65	266.21				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Sep-58	6.55	267.31				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Jan-59	7.6	268.26				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Sep-59	6.4	267.46				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Jan-60	7.8	266.08				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Sep-60	6.8	267.06				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Feb-61	7.5	268.36				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Sep-61	3.3	270.56				DWR Bulletin
06S/23E-05K01S	006S023E05K001S	33.68280035	-114.5938463	273.86			Jan-62	6.79	267.07				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-62	4.8	269.26				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-63	7.5	268.36				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-63	5.7	268.16				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-64	7	268.86				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-64	5.8	268.06				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-65	7.05	266.81				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-65	5.95	267.91				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-66	7.45	268.41				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-66	5.45	268.41				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-67	6.55	267.31				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-67	5.9	267.96				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-68	6.95	266.91				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-68	5.7	266.16				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-69	7.1	266.76				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Sep-69	5.4	266.46				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jan-70	7.45	266.41				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			May-70	6.15	267.71				DWR Bulletin
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	274			Jun-71	7	267				USGS Water
06S/23E-05K019	0069023E05K0019	33.68280035	-114.6938463	273.86			Jun-71	6.9	266.96				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Mar-58	10.1	282.39				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-58	8.3	284.19				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-59	6.1	284.39				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-59	7.5	284.99				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-60	7.3	285.19				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-60	7.2	285.29				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Feb-61	8	284.49				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-61	6.2	286.29				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-62	7.39	285.1				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-62	6.1	286.39				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-63	7.8	284.69				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-63	7.2	285.29				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-64	7.3	285.19				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-64	6.5	285.99				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-65	6.85	285.54				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-65	6.3	286.19				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-66	7.25	285.24				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-66	6.15	286.34				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-67	6.8	285.69				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-67	6.8	285.69				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-68	7.45	285.04				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-68	6.8	285.69				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-69	7.25	285.24				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Sep-69	6.9	285.59				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jan-70	6.7	285.79				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			May-70	6.65	285.84				DWR Bulletin
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272			Jun-71	8	284				USGS Water
06S/23E-05M019	0069023E05M0019	33.68280033	-114.603291	272.49			Jun-71	7.65	284.84				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Jun-42	3.58	265.99				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Sep-42	4.08	285.49				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Jan-43	4.58	284.99				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Apr-43	3.48	266.09				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Oct-44	4.08	265.49				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Jan-45	4.08	265.49				DWR Bulletin
06S/23E-05N019	0069023E05N0019	33.67585606	-114.6069022	269.57			Jul-45	3.88	265.69				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft. bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpn/ft	
06S/23E-06N01S	006S023E06N001B	33.67585606	-114.6069022	269.57			Mar-46	3.18	266.39				DWR Bulletin
06S/23E-06N01S	006S023E06N001B	33.67585606	-114.6069022	269.57			Sep-46	4.72	264.85				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-47	3.67	265.7				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-47	4.38	265.19				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-48	4.45	265.12				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-48	3.77	265.8				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-49	4.64	264.93				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-49	4.97	264.6				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-50	4.89	264.68				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-50	5.19	264.38				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-51	3.59	265.98				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-51	4.37	265.2				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-52	4.92	264.65				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-52	4.02	265.55				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-53	5.22	264.35				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-53	4.92	264.65				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-54	4.52	265.05				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-54	4.02	265.55				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-55	4.62	264.75				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-55	2.32	267.25				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-56	3.92	265.85				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-56	1.87	267.7				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-57	3.72	265.85				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-57	5.04	264.63				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-58	6.19	263.38				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-58	5.99	263.68				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-59	6.19	263.38				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-59	6.29	263.28				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-60	5.89	263.68				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-60	4.89	264.68				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Feb-61	7.15	262.42				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-61	5.6	263.97				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-62	6.5	263.07				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-62	5.6	263.97				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-63	6.3	263.27				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-63	6.1	263.47				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-64	5.95	263.62				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-64	4.5	265.07				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-65	5.75	263.82				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-65	4.7	264.87				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-66	5.95	263.62				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-66	4	265.57				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-67	5.15	264.42				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-67	5.6	263.97				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-68	6.35	263.22				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-68	5.6	263.97				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-69	5.85	263.72				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-69	5.1	264.47				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-70	6	263.57				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Sep-70	6.25	263.32				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jan-71	7	262.57				DWR Bulletin
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	270			Jun-71	6	264				USGS Water
06S/23E-06N01S	006S023E06N001S	33.67585606	-114.6069022	269.57			Jun-71	6.2	263.37				DWR Bulletin
06S/23E-06P01B	006S023E06P001B	33.67585607	-114.6027354	271.24			Mar-58	7.4	263.84				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-58	7.1	264.14				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-59	7.7	263.54				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-59	6.8	264.44				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-60	7.9	263.34				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-60	7	264.24				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-61	8	263.24				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-61	6.8	264.44				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-62	7.6	263.64				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-62	6.8	264.34				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-63	7.1	264.14				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-63	7.3	263.94				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-64	6.8	264.44				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-64	4.8	268.44				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-65	6.45	264.79				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-65	6.5	265.74				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-66	6.6	264.64				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-66	5	266.24				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-67	5.4	265.84				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-67	5.8	265.44				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-68	6.85	264.38				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-68	6.2	265.04				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-69	6.5	264.74				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Sep-69	6	265.24				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jan-70	6.75	264.49				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			May-70	5.7	265.54				DWR Bulletin
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271			Jul-71	8	263				USGS Water
06S/23E-05P01S	006S023E05P001S	33.67585607	-114.6027354	271.24			Jul-71	7.83	263.41				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Dec-49	7.03	268.39				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-50	7.45	267.97				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-50	7.09	268.33				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-51	7.63	267.79				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-51	5.73	269.69				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Feb-52	7.24	268.18				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-52	5.4	270.02				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-53	7.5	267.92				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-53	7.2	268.22				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-54	6.8	268.62				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-54	5.4	270.02				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-55	7.5	267.92				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-55	5	270.42				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-56	5.8	269.62				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Sep-56	3.7	271.72				DWR Bulletin
06S/23E-05R01S	006S023E05R001S	--	--	275.42			Jan-57	7.1	268.32				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Oct-65	6.4	262.91				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Dec-65	6.85	262.46				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Jan-66	7.1	262.21				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Sep-66	6.95	262.36				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Jan-67	6.95	262.36				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Sep-67	7.5	261.61				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Jan-68	7.9	261.41				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Sep-68	7.75	261.56				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Jan-69	8.2	261.11				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Sep-69	8.1	261.21				DWR Bulletin
06S/23E-06M01S	006S023E06M001S	33.68113367	-114.6244028	269.31			Jan-70	8.3	261.01				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-06M01S	0069023E06M001S	33.68113367	-114.6244028	269.31			Sep-70	8.75	260.56				DWR Bulletin
06S/23E-06M01S	0069023E06M001S	33.68113367	-114.6244028	269.31			Jan-71	9.1	260.21				DWR Bulletin
06S/23E-06M01S	0069023E06M001S	33.68113367	-114.6244028	269			Jun-71	9	260				USGS Water
06S/23E-06M01S	0069023E06M001S	33.68113367	-114.6244028	269.31			Jun-71	8.88	260.43				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Aug-46	3.93	263.74				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Dec-46	4.22	263.45				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jan-47	4.15	263.52				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Sep-47	5.39	262.28				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jan-48	5.17	262.5				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jul-48	5.5	262.17				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jan-49	5.66	262.11				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Sep-49	6.52	261.15				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jul-81	7.15	260.52				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Sep-61	6.85	260.82				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Nov-61	6.55	261.12				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jan-62	5.85	261.82				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Sep-62	5.85	261.82				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jan-63	6.85	261.02				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Sep-63	6.85	261.02				DWR Bulletin
06S/23E-06N01S	0069023E06N001S	--	--	267.67			Jan-64	6.76	260.92				DWR Bulletin
06S/23E-06P01S	0069023E06P001S	--	--	266			Jul-63	8.06	257.94				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			May-19	5.74	262.46				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Sep-22	5.58	262.62				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Jul-23	4.58	263.62				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Nov-23	7.28	260.92				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Jan-24	5.88	262.32				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Sep-24	4.38	263.82				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Feb-25	5.88	262.32				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Oct-25	5.63	262.57				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Jan-26	6.73	261.47				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Apr-27	6.73	261.47				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			May-27	6.63	261.57				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Apr-29	6.86	261.54				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Jun-28	6.56	261.84				DWR Bulletin
06S/23E-06Q01S	0069023E06Q001S	--	--	268.2			Jul-29	6.16	262.04				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Nov-36	4.25	264.55				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Dec-36	2.9	265.9				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Jan-37	3.3	265.5				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Sep-37	2.3	266.5				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Jan-38	3.1	265.7				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Sep-38	4	264.8				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Jan-39	3.5	265.3				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Sep-39	3.1	265.7				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Feb-40	3.3	265.5				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Sep-40	3.8	265				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Jan-41	3.2	265.6				DWR Bulletin
06S/23E-06R01S	0069023E06R001S	--	--	268.8			Sep-41	2.6	266.2				DWR Bulletin
06S/23E-06Z01S	0069023E06Z001S	--	--	268.9			Nov-18	6.19	260.71				DWR Bulletin
06S/23E-06Z01S	0069023E06Z001S	--	--	268.9			Mar-19	6.6	260.3				DWR Bulletin
06S/23E-06Z01S	0069023E06Z001S	--	--	268.9			Apr-19	5.79	261.11				DWR Bulletin
06S/23E-06Z01S	0069023E06Z001S	--	--	268.9			May-19	5.79	261.11				DWR Bulletin
06S/23E-07A01S	0069023E07A001S	--	--	268.22			Nov-18	4.9	263.32				DWR Bulletin
06S/23E-07A01S	0069023E07A001S	--	--	268.22			Feb-19	4.32	263.9				DWR Bulletin
06S/23E-07A01S	0069023E07A001S	--	--	268.22			May-19	3.52	264.7				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Mar-20	5.72	262.5				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Sep-22	4.45	263.77				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Jun-23	4.15	264.07				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Nov-23	4.65	263.57				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Jan-24	4.95	263.27				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Sep-24	3.85	264.37				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Feb-25	4.85	263.37				DWR Bulletin
06S/23E-07A01S	006S023E07A001S	--	--	268.22			Oct-25	4.15	264.07				DWR Bulletin
06S/23E-07A02S	006S023E07A002S	--	--	271.29			Apr-18	8	263.29				DWR Bulletin
06S/23E-07A02S	006S023E07A002S	--	--	271.29			Aug-18	7	264.29				DWR Bulletin
06S/23E-07B01S	006S023E07B001S	--	--	270			May-53	8	262				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			May-19	5.47	261.83				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Jun-19	5.17	261.93				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Sep-22	5.08	262.04				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Nov-23	5.28	261.84				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Jan-24	5.58	261.54				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Sep-24	4.86	262.24				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Feb-25	5.26	261.84				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Oct-25	4.96	262.14				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Jan-26	6.06	261.04				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Mar-26	6.46	260.64				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Apr-27	7.86	259.24				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			May-27	7.26	259.84				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Nov-58	3.94	263.16				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Dec-56	3.84	263.26				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Jan-57	4.04	263.06				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Sep-57	5.74	261.36				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Jan-58	6.08	261.04				DWR Bulletin
06S/23E-07F01B	006S023E07F001B	--	--	267.1			Sep-58	6.16	260.94				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Jan-59	6.26	260.84				DWR Bulletin
06S/23E-07F01S	006S023E07F001S	--	--	267.1			Mar-59	6.01	261.09				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			Nov-23	8.16	260.94				DWR Bulletin
06S/23E-07M01B	006S023E07M001S	--	--	269.1			Jan-24	8.16	260.94				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			Sep-24	7.06	262.04				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			Feb-25	8.06	261.04				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			Oct-25	8.48	260.64				DWR Bulletin
06S/23E-07M01B	006S023E07M001S	--	--	269.1			Jan-26	8.16	260.94				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			Mar-26	7.16	261.94				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			Apr-27	9.66	259.44				DWR Bulletin
06S/23E-07M01S	006S023E07M001S	--	--	269.1			May-27	9.86	259.24				DWR Bulletin
06S/23E-07M01B	006S023E07M001S	--	--	269.1			Apr-28	11.76	257.34				DWR Bulletin
06S/23E-07M01B	006S023E07M001S	--	--	269.1			Jul-29	9.16	259.94				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Nov-18	6.74	266.16				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Mar-19	5.3	267.6				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Aug-19	4.5	268.4				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Sep-22	6.1	266.8				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Jul-23	4.58	268.32				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Nov-23	6.98	265.92				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Jan-24	7.58	265.32				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Sep-24	5.78	267.12				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Feb-25	7.48	265.42				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Oct-25	6.28	266.62				DWR Bulletin
06S/23E-08A01B	006S023E08A001S	--	--	272.9			Jan-26	6.98	265.92				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Mar-26	6.08	268.82				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Apr-27	6.98	265.92				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			May-27	6.18	266.72				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Apr-29	7.64	265.26				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Jul-29	7.54	265.36				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Nov-36	4.88	268.02				DWR Bulletin
06S/23E-08A01B	006S023E08A001S	--	--	272.9			Dec-36	4.03	268.87				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Jan-37	6.83	268.07				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Sep-37	4.23	268.67				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Jan-38	5.13	267.77				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Apr-39	4.83	268.07				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Sep-39	4.83	268.07				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Feb-40	4.93	267.97				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Sep-40	4.33	268.57				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Jan-41	2.53	270.37				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Sep-41	4.83	268.07				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Jan-42	4.33	268.57				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Sep-42	3.73	269.17				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Jan-43	4.43	268.47				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Apr-43	3.43	269.47				DWR Bulletin
06S/23E-08A01S	006S023E08A001S	--	--	272.9			Oct-44	5.03	267.87				DWR Bulletin
06S/23E-08A01B	006S023E08A001S	--	--	272.9			Jan-45	5.13	267.77				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Mar-45	3.83	269.07				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Aug-46	4.63	268.27				DWR Bulletin
06S/23E-08A01B	006S023E08A001S	--	--	272.9			Sep-46	4.03	268.87				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Dec-46	3.88	269.24				DWR Bulletin
06S/23E-08A01B	006S023E08A001B	--	--	272.9			Jan-47	3.84	269.08				DWR Bulletin
06S/23E-08A01S	006S023E08A001B	--	--	272.9			Sep-47	2.88	270.04				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Mar-49	6.65	266.81				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.67686609	-114.5938462	273.46			Sep-49	6.46	267				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.67686609	-114.5938462	273.46			Mar-50	6.99	266.47				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-50	7.24	266.22				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Jan-51	6.85	264.81				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.67686609	-114.5938462	273.46			Sep-51	6.85	266.61				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.67686609	-114.5938462	273.46			Jan-52	8.05	265.41				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-52	3.85	269.61				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Jan-53	6.25	267.21				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Oct-53	5.25	268.21				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.67686609	-114.5938462	273.46			Jan-54	4.35	269.11				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.67686609	-114.5938462	273.46			Sep-54	1.85	271.61				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Feb-55	6.45	267.01				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-55	4.05	269.41				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Mar-56	8.9	264.58				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.67686609	-114.5938462	273.46			Sep-58	7	266.48				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.67686609	-114.5938462	273.46			Jan-59	6.8	266.66				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-59	7.1	266.36				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Jan-60	7.2	266.26				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-60	6.8	266.68				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.67686609	-114.5938462	273.46			Feb-61	7.59	265.87				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-61	9.59	263.87				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Jan-62	9.49	263.97				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.67686609	-114.5938462	273.46			Sep-62	9.69	263.77				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.67686609	-114.5938462	273.46			Jan-63	8.64	264.82				DWR Bulletin
06S/23E-08B01B	006S023E08B001B	33.67686609	-114.5938462	273.46			Sep-63	7.04	266.42				DWR Bulletin
06S/23E-08B01S	006S023E08B001B	33.67686609	-114.5938462	273.46			Jan-64	7.94	265.52				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Sep-64	8.54	268.92				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Jan-65	7.79	265.67				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Sep-65	6.24	267.22				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Jan-66	7.94	265.52				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Sep-66	5.94	267.52				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Jan-67	6.84	268.62				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Sep-67	5.24	268.22				DWR Bulletin
06S/23E-08B01B	006S023E08B001S	33.6768609	-114.6938462	273.46			Jan-68	7.89	265.57				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Sep-68	6.29	267.17				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Jan-69	7.39	266.07				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Sep-69	7.04	266.42				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Jan-70	7.04	266.42				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			May-70	6.94	266.52				DWR Bulletin
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273			Jul-71	8	265				USGS Water
06S/23E-08B01S	006S023E08B001S	33.6768609	-114.6938462	273.46			Jul-71	7.78	265.68				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			May-19	5.35	265.05				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Jun-19	5.35	265.05				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Sep-22	6.27	264.13				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Jul-23	4.27	266.13				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Nov-23	5.87	264.63				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Jan-24	6.37	264.03				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Sep-24	4.97	265.43				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Feb-25	6.37	264.03				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Oct-25	6.27	264.13				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Jan-26	6.17	264.23				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Apr-27	5.77	264.63				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			May-27	5.97	264.43				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Apr-29	6.5	263.9				DWR Bulletin
06S/23E-08B02S	006S023E08B002S	--	--	270.4			Jul-29	6.2	264.2				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Nov-18	5.56	262.04				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Apr-19	4.76	262.84				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			May-19	5.66	261.94				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Sep-22	4.66	262.94				DWR Bulletin
06S/23E-08E01B	006S023E08E001B	--	--	267.6			Jul-23	3.16	264.44				DWR Bulletin
06S/23E-08E01B	006S023E08E001B	--	--	267.6			Nov-23	4.86	262.74				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Jan-24	4.66	262.74				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Sep-24	3.76	263.84				DWR Bulletin
06S/23E-08E01B	006S023E08E001B	--	--	267.6			Jan-25	5.36	262.24				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Oct-25	4.96	262.64				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Jan-26	4.96	262.64				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			Apr-27	6.86	260.74				DWR Bulletin
06S/23E-08E01S	006S023E08E001S	--	--	267.6			May-27	7.48	260.14				DWR Bulletin
06S/23E-08E03S	006S023E08E003S	33.67110619	-114.6063188	273	61		Apr-98	12	261				USGS Water
06S/23E-08E03S	006S023E08E003S	33.67110619	-114.6063188	273	61		Feb-00	9	264				USGS Water
06S/23E-08E03S	006S023E08E003S	33.67110619	-114.6063188	273	61		Feb-00	9	264				USGS Water
06S/23E-08H01B	006S023E08H001B	33.6689118	-114.6932906	275.04			Feb-49	8.29	266.75				DWR Bulletin
06S/23E-08H01B	006S023E08H001B	33.6689118	-114.6932906	275.04			Sep-49	8.42	266.62				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-50	8.75	266.28				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Nov-50	10.57	264.47				DWR Bulletin
06S/23E-08H01S	006S023E08H001B	33.6689118	-114.6932906	275.04			Feb-51	13.22	261.82				DWR Bulletin
06S/23E-08H01B	006S023E08H001B	33.6689118	-114.6932906	275.04			Sep-51	9.67	265.37				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-52	10.57	264.47				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-52	9.17	265.87				DWR Bulletin
06S/23E-08H01S	006S023E08H001B	33.6689118	-114.6932906	275.04			Jan-53	10.57	264.47				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT DRAGON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-53	8.71	266.33				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-54	8.11	266.93				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-54	7.11	267.93				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-55	8.51	266.53				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-55	6.51	266.53				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Mar-58	10.41	264.63				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-58	10.26	264.78				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-59	10.91	264.13				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-59	9.81	265.23				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-60	11.21	263.83				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-60	10.03	265.01				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Feb-61	10.8	264.24				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-61	9.2	265.84				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-62	10.8	264.24				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-62	9.2	265.84				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-63	10.4	264.64				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-63	9.42	265.62				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-64	9.02	266.02				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-64	9.02	266.02				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-65	10.27	264.77				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-65	8.62	266.42				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-66	10.37	264.67				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-66	8.37	266.67				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-67	9.45	265.59				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-67	8.1	266.94				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-68	10.85	264.19				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-68	8.35	266.69				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-69	9.9	265.14				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Sep-69	8	267.04				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jan-70	10.9	264.14				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			May-70	9.65	265.19				DWR Bulletin
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275			Jun-71	11	264				USGS Water
06S/23E-08H01S	006S023E08H001S	33.6689118	-114.6932906	275.04			Jun-71	10.59	264.45				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Mar-58	7.55	263.26				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-58	7.85	262.96				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-59	8.15	262.66				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-59	7.35	263.46				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-60	8.45	262.36				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-60	6.95	263.66				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Feb-61	8.65	262.16				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-61	6.6	264.21				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Feb-62	7.5	263.31				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-62	7.3	263.51				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-63	8.3	262.51				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-63	7.4	263.41				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-64	7.7	263.11				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-64	6.54	264.27				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-65	7.39	263.42				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-65	5.09	265.72				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-66	7.64	263.17				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-66	6.04	264.77				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-67	6.74	264.07				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Sep-67	7.04	263.77				DWR Bulletin
06S/23E-08L01S	006S023E08L001S	33.66835627	-114.6021797	270.81			Jan-68	8.24	262.57				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06B/23E-08L01B	0069023E08L001B	33.66835627	-114.6021797	270.81			Sep-68	7.34	263.47				DWR Bulletin
06B/23E-08L01B	0069023E08L001B	33.66835627	-114.6021797	270.81			Jan-69	7.74	263.07				DWR Bulletin
06B/23E-08L01B	0069023E08L001B	33.66835627	-114.6021797	270.81			Sep-69	7.04	263.77				DWR Bulletin
06B/23E-08L01B	0069023E08L001B	33.66835627	-114.6021797	270.81			Jan-70	7.94	262.87				DWR Bulletin
06B/23E-08L01B	0069023E08L001B	33.66835627	-114.6021797	270.81			May-70	6.94	263.87				DWR Bulletin
06S/23E-08L01S	0069023E08L001S	33.66835627	-114.6021797	271			Jul-71	9	262				USGS Water
06S/23E-08L01S	0069023E08L001S	33.66835627	-114.6021797	270.81			Jul-71	9.42	261.39				DWR Bulletin
06S/23E-08N01S	0069023E08N001S	--	--	267.6			Nov-18	5.45	262.15				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Jan-19	5.3	262.3				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			May-19	3.27	264.33				DWR Bulletin
06S/23E-08N01S	0069023E08N001S	--	--	267.6			Sep-22	4.9	262.7				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Jul-23	3.43	264.17				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Nov-23	6.33	261.27				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Jan-24	5.43	262.17				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Sep-24	4.53	263.07				DWR Bulletin
06S/23E-08N01S	0069023E08N001S	--	--	267.6			Feb-25	5.46	262.14				DWR Bulletin
06S/23E-08N01S	0069023E08N001S	--	--	267.6			Oct-25	4.66	262.94				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Jan-26	5.46	262.14				DWR Bulletin
06B/23E-08N01B	0069023E08N001B	--	--	267.6			Mar-26	6.76	260.84				DWR Bulletin
06S/23E-08Q01S	0069023E08Q001S	--	--	269.8			May-19	5.83	263.97				DWR Bulletin
06B/23E-08Q01B	0069023E08Q001B	--	--	269.8			Jun-19	5.73	264.07				DWR Bulletin
06B/23E-08Q01B	0069023E08Q001B	--	--	269.8			Aug-20	5.23	264.57				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Sep-22	5.66	265.64				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jul-23	4.26	266.84				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Nov-23	6.46	264.74				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-24	7.36	263.84				DWR Bulletin
06S/23E-08R01S	0069023E08R001S	33.66168979	-114.5896793	271.2			Sep-24	5.26	265.94				DWR Bulletin
06S/23E-08R01S	0069023E08R001S	33.66168979	-114.5896793	271.2			Feb-25	6.96	264.24				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Oct-25	5.86	265.34				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-26	6.36	264.84				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Mar-26	5.46	265.74				DWR Bulletin
06S/23E-08R01S	0069023E08R001S	33.66168979	-114.5896793	271.2			Apr-27	6.50	264.64				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			May-27	6.46	264.74				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jul-36	5.15	268.05				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Sep-36	4.95	268.25				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-37	4.95	268.25				DWR Bulletin
06S/23E-08R01S	0069023E08R001S	33.66168979	-114.5896793	271.2			Aug-37	4.4	266.8				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-38	4.85	268.35				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Oct-38	5.15	268.05				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-39	5.15	268.05				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Sep-39	4.65	266.55				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Feb-40	4.65	266.55				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Sep-40	4.05	267.15				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-41	3.85	267.25				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Dec-41	4.05	267.15				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-42	4.05	267.15				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Sep-42	3.75	267.45				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-43	4.05	267.15				DWR Bulletin
06S/23E-08R01S	0069023E08R001S	33.66168979	-114.5896793	271.2			Apr-43	4.15	267.05				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Mar-45	5.65	265.55				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jul-46	4.66	266.64				DWR Bulletin
06S/23E-08R01S	0069023E08R001S	33.66168979	-114.5896793	271.2			Jan-50	4.6	266.6				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Sep-50	5.03	266.17				DWR Bulletin
06B/23E-08R01B	0069023E08R001B	33.66168979	-114.5896793	271.2			Jan-51	5.08	266.12				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-51	3.33	287.87				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-52	4.48	286.72				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-52	3.08	288.12				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-53	4.08	287.12				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-53	4.48	286.72				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-54	4.78	286.42				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-54	2.78	288.42				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-55	4.59	286.61				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-55	2.87	288.33				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-56	3.53	287.67				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-56	2.43	288.77				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-57	4.43	286.77				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-57	3.5	287.7				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-58	5.2	286				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-58	4.95	288.25				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168978	-114.5896793	271.2			Jan-58	5.15	288.05				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-59	5.59	285.61				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-60	7.27	283.83				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-60	5.47	285.73				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168978	-114.5896793	271.2			Feb-61	6.87	284.33				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-61	4.82	286.38				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-62	7.07	284.13				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168978	-114.5896793	271.2			Sep-62	5.47	285.73				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168978	-114.5896793	271.2			Jan-63	6.57	284.83				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-63	5.37	285.83				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-64	6.52	284.68				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-64	4.67	286.53				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-65	6.82	284.38				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-65	5.02	288.18				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-68	7.42	283.78				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-68	3.87	287.33				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-67	6.52	284.68				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-67	4.47	286.73				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-68	7.42	283.78				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-68	4.32	288.88				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-69	7.17	284.03				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Sep-69	4.77	286.43				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-70	7.67	283.53				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168978	-114.5896793	271.2			Sep-70	5.57	285.63				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jan-71	7.77	283.43				DWR Bulletin
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271			Jun-71	9	282				USGS Water
06S/23E-08R01S	0065023E08R001S	33.66168979	-114.5896793	271.2			Jun-71	8.7	282.5				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Feb-48	7.4	284.91				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Sep-49	6.28	286.03				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Jan-50	6.82	285.49				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Sep-50	6.4	285.91				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Jan-51	6.7	285.61				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Sep-51	5.55	286.78				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Jan-52	6.79	285.52				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Oct-52	5.05	287.26				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Jan-53	6.65	285.66				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Sep-53	6.35	285.96				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Jan-54	6.55	285.76				DWR Bulletin
06S/23E-08R02S	0065023E08R002S	--	--	272.31			Sep-54	4.75	287.56				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE AREA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-55	6.45	265.86				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-55	4.25	268.06				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Mar-56	5	267.31				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-56	4.37	267.94				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-57	6.47	265.84				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-57	6.57	265.74				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-58	6.47	263.84				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-58	8.07	264.24				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-59	8.97	263.34				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-59	7.57	264.74				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-60	8.77	262.84				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-60	7.97	264.34				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Mar-61	8.57	263.74				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-61	6.77	265.54				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-62	8.87	263.44				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-62	7.57	264.74				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-63	8.77	263.54				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-63	7.77	264.54				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-64	8.67	263.84				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-64	8.22	264.09				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-64	7.12	265.19				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-65	7.02	265.29				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-66	9.17	263.14				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-66	5.87	266.44				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-67	8.17	264.14				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-67	7.02	265.29				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-68	9.32	262.99				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-68	6.57	265.74				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-68	9.02	263.29				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Sep-68	7.17	265.14				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Jan-70	9.22	263.09				DWR Bulletin
06S/23E-08R02S	006S023E08R002S	--	--	272.31			Apr-70	8.27	264.04				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Nov-16	10.22	267.18				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Mar-19	8.4	269				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			May-19	7.42	269.88				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Nov-56	9.4	268				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Dec-56	9.5	267.9				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-57	8.4	269				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-57	4.7	272.7				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-58	8.7	268.7				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-58	6.5	270.9				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-59	9.2	268.2				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-59	7	270.4				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-60	9.1	268.3				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-60	8.2	269.2				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Feb-61	9	268.4				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-61	6.8	270.6				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-62	8.5	268.9				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-62	6.3	271.1				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-63	8.8	270.6				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-63	5.5	271.9				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-64	8.3	269.1				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Jan-68	9.25	268.15				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6768561	-114.6721789	277.4			Sep-68	6.7	270.7				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277.4			Jan-69	9.65	267.75				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277.4			Sep-69	8.3	268.1				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277.4			Jan-70	9.7	267.7				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277.4			Sep-70	8.15	269.25				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277.4			Jan-71	8.6	267.8				DWR Bulletin
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277			Jun-71	8	269				USGS Water
06S/23E-09A01S	006S023E09A001S	33.6758561	-114.6721789	277.4			Jan-71	8.05	269.35				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Apr-28	5.7	266.88				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Jul-29	4	268.58				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Nov-56	3.96	268.62				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Dec-56	5.18	267.42				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Feb-57	5.61	266.97				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Sep-57	2.16	270.42				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Jan-58	4.76	267.82				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Sep-58	4.31	268.27				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Jan-59	5.58	267.02				DWR Bulletin
06S/23E-09B01S	006S023E09B001S	--	--	272.58			Mar-59	4.41	268.17				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Nov-56	9.5	270.08				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Dec-56	9.9	269.68				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Feb-57	11.33	268.26				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Sep-57	7.03	272.55				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Jan-58	11.18	268.4				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Sep-58	9.43	270.15				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Jan-59	11.73	267.85				DWR Bulletin
06S/23E-09B02S	006S023E09B002S	--	--	279.58			Mar-59	10.13	269.45				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	33.67563667	-114.5812903	276			Feb-05	11	265				USGS Water
06S/23E-09C01S	006S023E09C001S	33.67563667	-114.5812903	276			Feb-05	11	265				USGS Water
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Mar-49	7.4	268.64				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-49	7.14	268.9				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-50	8.67	267.37				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-51	9.03	267.01				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-51	7.19	268.65				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-52	8.99	267.05				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-52	6.82	269.22				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-53	7.62	268.42				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Oct-53	8.82	267.42				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-54	9.28	266.76				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-54	6.28	269.76				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-55	8.28	267.76				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-55	6.78	269.26				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Nov-56	7.84	268.2				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-57	9.69	266.35				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-57	6.09	269.85				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-58	9.44	268.6				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Sep-58	8.69	267.35				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Jan-59	9.59	266.45				DWR Bulletin
06S/23E-09C01S	006S023E09C001S	--	--	276.04			Mar-59	8.94	267.1				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Dec-56	12.9	266.37				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Jan-57	12.45	266.82				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Sep-57	8.7	270.57				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Jan-58	11.65	267.62				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Sep-58	10.85	268.42				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Jan-59	12.6	266.67				DWR Bulletin
06S/23E-09C02S	006S023E09C002S	--	--	279.27			Mar-59	11.6	267.67				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
ELYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA		WELL COMPLETION DATA					GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Nov-23	7.3	267.07				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Jan-24	8	266.37				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Sep-24	7.1	267.27				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Feb-25	7.9	266.47				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Jul-25	4.5	269.87				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Oct-25	6.6	267.77				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Jan-26	7.2	267.17				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Mar-26	5.8	269.57				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Apr-27	6.3	268.07				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			May-27	6.5	267.87				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Apr-29	7	267.37				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Jul-29	8.8	267.47				DWR Bulletin
06S/23E-09J01S	006S023E09J001S	--	--	274.37			Jul-83	6.54	267.83				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Nov-23	8.53	265.47				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Jan-24	8.93	265.07				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Sep-24	7.13	266.87				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Feb-25	8.23	265.77				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Oct-25	6.43	267.57				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Jan-26	8.23	265.77				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Mar-26	8.93	265.07				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			Apr-27	8.13	265.87				DWR Bulletin
06S/23E-09M01S	006S023E09M001S	--	--	274			May-27	8.53	265.47				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Nov-58	6.3	266.7				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Dec-56	6.8	266.2				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Jan-57	7.3	265.7				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Sep-57	5.2	267.8				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Jan-58	7.61	265.39				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Sep-58	6.96	266.04				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Jan-59	8.26	264.74				DWR Bulletin
06S/23E-09P01S	006S023E09P001S	--	--	273			Mar-59	7.36	265.84				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Nov-58	7.7	267.09				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Dec-56	8.3	268.49				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Jan-57	8.95	265.84				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Sep-57	6.7	268.09				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Jan-58	9.15	265.64				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Sep-58	8.4	266.39				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Jan-59	9.1	265.69				DWR Bulletin
06S/23E-09P02S	006S023E09P002S	--	--	274.79			Mar-59	9.08	265.73				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Nov-58	6.4	267.52				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Dec-56	6.4	267.52				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Jan-57	6.45	267.47				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Sep-57	5.55	268.37				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Jan-58	8.25	265.67				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Sep-58	7.3	266.82				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Jan-59	7.75	266.17				DWR Bulletin
06S/23E-09Q01S	006S023E09Q001S	--	--	273.92			Mar-59	7.65	266.27				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Nov-58	10.8	266.63				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Dec-56	11.2	268.03				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Jan-57	12.2	265.03				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Sep-57	9.6	267.63				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Jan-58	12.05	265.18				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Sep-58	11.2	268.03				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Jan-59	12.5	264.73				DWR Bulletin
06S/23E-09Q02S	006S023E09Q002S	--	--	277.23			Feb-59	11.8	265.63				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Nov-56	6.7	270.37				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Dec-56	7.8	269.47				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Jan-57	8.9	268.17				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Sep-57	3.64	273.43				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Jan-58	8.84	268.23				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Sep-58	5.54	271.53				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Jan-59	9.04	268.03				DWR Bulletin
06S/23E-10C01S	006S023E10C001S	--	--	277.07			Mar-59	7.39	269.68				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Nov-56	9.2	266.93				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Dec-56	8.2	267.93				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Jan-57	8.96	267.18				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Sep-57	6.55	269.58				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Jan-58	9.26	266.88				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Sep-58	6.9	269.23				DWR Bulletin
06S/23E-10C02S	006S023E10C002S	--	--	276.13			Jan-59	9.3	266.83				DWR Bulletin
06S/23E-10E01S	006S023E10E001S	33.67262288	-114.5718733	281			Apr-04	10	271				USGS Water
06S/23E-10E01S	006S023E10E001S	33.67262288	-114.5718733	281			Apr-04	10	271				USGS Water
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Nov-18	9.81	264.69				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Mar-19	7.21	267.29				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			May-19	6.91	267.59				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Aug-20	5.4	269.1				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-22	6.65	267.85				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jun-23	5.85	268.65				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Nov-23	7.95	266.55				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-24	9.15	265.35				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-24	7.35	267.15				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Feb-25	9.05	265.45				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Oct-25	7.75	266.75				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-26	8.65	265.85				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Mar-26	7.05	267.45				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Oct-44	6.58	267.92				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-45	6.98	267.52				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jul-45	6.78	267.72				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Mar-46	6	266.5				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jul-46	6.16	266.34				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-52	8.24	266.26				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-52	6.84	267.86				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-53	7.74	266.76				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-53	7.44	267.06				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-54	7.74	266.76				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-54	5.94	268.56				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-55	8.04	266.46				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-55	6.14	266.36				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-58	7.74	266.76				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-58	5.64	268.86				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-57	7.94	266.56				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-57	6.23	268.27				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-58	8.43	266.07				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-58	7.48	267.02				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-59	8.83	265.67				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-59	7.93	266.57				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Jan-60	9.53	264.97				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Sep-60	7.93	266.57				DWR Bulletin
06S/23E-10N01S	006S023E10N001S	33.66224636	-114.5713464	274.5			Feb-61	9.33	265.17				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-61	7.93	268.67				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-62	9.33	265.17				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-62	7.73	268.77				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-63	8.33	266.17				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-63	7.63	266.87				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-64	6.73	265.77				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-64	6.68	267.82				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-65	6.26	268.22				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-65	7.63	266.87				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-66	9.43	265.07				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-66	6.58	267.92				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-67	9.33	265.17				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-67	8.03	268.47				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-68	8.88	265.62				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-68	7.13	267.37				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-69	9.13	265.37				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-69	7.78	266.72				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-70	9.83	264.67				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Sep-70	6.83	267.67				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jan-71	9.73	264.77				DWR Bulletin
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274			Jun-71	10	264				USGS Water
06S/23E-10N01B	006S023E10N001B	33.66224636	-114.5713464	274.5			Jun-71	10.2	264.3				DWR Bulletin
06S/23E-11A01B	006S023E11A001B	--	--	278.28			Jan-57	8.35	269.93				DWR Bulletin
06S/23E-11A01B	006S023E11A001B	--	--	278.28			Apr-57	5.65	272.63				DWR Bulletin
06S/23E-11A01B	006S023E11A001B	--	--	278.28			Aug-57	6.25	272.03				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Apr-19	8.67	268.43				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jun-19	9.5	267.6				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-22	8.66	268.44				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jun-23	4.66	272.44				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Nov-23	8.66	268.44				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-24	9.06	268.04				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-24	6.26	268.84				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Feb-25	9.26	267.84				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jul-25	6.16	270.94				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Mar-26	7.56	269.54				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Apr-27	7.86	269.44				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			May-27	8.66	268.44				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jul-36	8.93	268.17				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Mar-45	7.86	269.24				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jul-45	7.88	269.24				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Mar-46	8.09	269.01				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			May-46	8.26	268.84				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-50	9.68	267.42				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-50	9.63	267.47				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-51	10.7	266.4				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-51	8.65	268.45				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-52	6.1	271				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-52	7.9	269.2				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-53	9.2	267.9				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-53	8.2	268.9				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-54	5.9	271.2				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-54	4.6	272.5				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Jan-55	8.7	268.4				DWR Bulletin
06S/23E-11N01B	006S023E11N001B	33.66224639	-114.5532893	277.1			Sep-55	8.5	268.6				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-58	9.5	267.6				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-58	8.1	269				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-57	9.2	267.9				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-57	7.55	269.55				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-55	9.05	268.05				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-55	8.7	268.4				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-59	9.85	267.25				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-59	8.74	268.36				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-60	11.44	265.66				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-60	9.84	267.26				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Feb-61	10.94	266.18				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-61	7.94	269.16				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-62	11.34	265.76				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-62	8.54	268.56				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-63	9.54	267.56				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-63	8.44	268.88				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-64	10.49	266.61				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-64	6.04	271.06				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-65	10.59	266.61				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-65	6.74	270.36				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-66	6.29	270.81				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-67	10.79	266.31				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-67	7.49	269.61				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-68	11.69	265.41				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-68	8.24	268.86				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-69	10.99	268.11				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-69	7.74	269.36				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-70	11.89	265.21				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Sep-70	9.29	267.61				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jan-71	11.74	265.36				DWR Bulletin
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277			Jun-71	10	267				USGS Water
06S/23E-11N01S	006S023E11N001S	33.66224639	-114.5532893	277.1			Jun-71	10.25	268.85				DWR Bulletin
06S/23E-11P01B	006S023E11P001S	--	--	276.17			May-19	11.1	265.07				DWR Bulletin
06S/23E-11P01B	006S023E11P001S	--	--	276.17			Sep-22	7.37	268.8				DWR Bulletin
06S/23E-11P01B	006S023E11P001B	--	--	278.17			Jun-23	1.57	274.6				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Jan-64	8.48	265.84				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Sep-64	3.93	270.39				DWR Bulletin
06S/23E-11R01S	006S023E11R001S	33.66262319	-114.5391222	274.32			Jan-65	6.48	265.84				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Sep-65	4.98	269.34				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Jan-66	9.93	264.39				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Sep-66	4.28	270.04				DWR Bulletin
06S/23E-11R01S	006S023E11R001S	33.66262319	-114.5391222	274.32			Jan-67	8.28	268.04				DWR Bulletin
06S/23E-11R01B	006S023E11R001S	33.66262319	-114.5391222	274.32			Sep-67	5.23	269.09				DWR Bulletin
06S/23E-11R01B	006S023E11R001B	33.66262319	-114.5391222	274.32			Jan-68	9.73	264.59				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Sep-68	5.23	269.09				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Jan-69	8.73	265.59				DWR Bulletin
06S/23E-11R01S	006S023E11R001S	33.66262319	-114.5391222	274.32			Sep-69	5.18	269.14				DWR Bulletin
06S/23E-11R01B	006S023E11R001B	33.66262319	-114.5391222	274.32			Jan-70	9.38	264.94				DWR Bulletin
06S/23E-11R01S	006S023E11R001B	33.66262319	-114.5391222	274.32			Sep-70	6.74	267.58				DWR Bulletin
06S/23E-11R01S	006S023E11R001S	33.66262319	-114.5391222	274.32			Feb-71	8.55	265.77				DWR Bulletin
06S/23E-11R01S	006S023E11R001S	33.66262319	-114.5391222	274			Jun-71	6	268				USGS Water
06S/23E-11R01B	006S023E11R001S	33.66262319	-114.5391222	274.32			Jun-71	5.55	268.77				DWR Bulletin
06S/23E-11R02S	006S023E11R002B	--	--	272.68			Apr-19	2.8	269.88				DWR Bulletin
06S/23E-11R02S	006S023E11R002B	--	--	272.68			May-19	3.1	269.58				DWR Bulletin

TABLE J-1 Wells Database8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Oct-46	5.59	267.09				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Dec-46	4.74	267.94				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-47	4.24	268.44				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-47	5.97	266.71				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-48	4.14	268.54				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-48	5.5	267.18				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-49	4.43	268.25				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-49	5.3	267.36				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-50	4.54	268.14				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-50	5.23	267.45				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-51	6.63	266.05				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-51	5.08	267.6				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-52	5.63	267.05				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-52	3.53	269.16				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-53	3.73	268.95				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-53	4.63	268.05				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-54	5.93	266.75				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-54	3.66	269.02				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-55	5.96	266.72				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-55	4.86	267.82				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-56	7.06	265.62				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-56	5.46	267.22				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-57	7.16	265.52				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-57	4.11	268.57				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-58	4.71	267.97				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-58	5.36	267.32				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-59	6.21	266.47				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-59	4.51	268.17				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-60	7.31	265.37				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-60	4.61	268.17				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Feb-61	7.51	265.17				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-61	5.81	267.07				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-62	8.41	264.27				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-62	4.61	268.07				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-63	5.31	267.37				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Sep-63	4.89	267.79				DWR Bulletin
06S/23E-11R02S	0069023E11R002S	--	--	272.68			Jan-64	8.84	265.84				DWR Bulletin
06S/23E-12M01S	0069023E12M001S	33.6696341	-114.5343444	280			Feb-00	19	261				USGS Water
06S/23E-12M01S	0069023E12M001S	33.6696341	-114.5343444	280			Feb-00	19	261				USGS Water
06S/23E-12M07S	0069023E12M007S	33.66860637	-114.5339277	280			Feb-00	19	261				USGS Water
06S/23E-12M07S	0069023E12M007S	33.66860637	-114.5339277	280			Feb-00	19	261				USGS Water
06S/23E-12M10S	0069023E12M010S	33.66810639	-114.5338443	280	62		Apr-88	17	283				USGS Water
06S/23E-12M10S	0069023E12M010S	33.66810639	-114.5338443	280	62		Feb-00	19	261				USGS Water
06S/23E-12M12S	0069023E12M012S	33.66741196	-114.534261	280			Feb-00	18	262				USGS Water
06S/23E-12M12S	0069023E12M012S	33.66741196	-114.534261	280			Feb-00	18	262				USGS Water
06S/23E-12M12S	0069023E12M012S	33.66741196	-114.534261	280			Feb-00	18	262				USGS Water
06S/23E-12M27S	0069023E12M027S	33.66946746	-114.5336666	280	47		May-00	18	262				USGS Water
06S/23E-12M27S	0069023E12M027S	33.66946746	-114.5336666	280	47		May-00	18	262				USGS Water
06S/23E-12M32S	0069023E12M032S	33.66980079	-114.534511	280	220		Mar-00	19	261				USGS Water
06S/23E-12M32S	0069023E12M032S	33.66980079	-114.534511	280	220		Mar-00	19	261				USGS Water
06S/23E-12P01S	0069023E12P001S	--	--	276.1			May-19	3.59	272.51				DWR Bulletin
06S/23E-12P14S	0069023E12P014S	33.66427316	-114.5308998	278	62		May-99	14	264				USGS Water
06S/23E-12P41S	0069023E12P041S	33.66441204	-114.5298442	277	25		Jun-97	10	267				USGS Water
06S/23E-13B01S	0069023E13B001S	33.66182678	-114.5248162	275			Nov-99	18	257				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-13B02S	006S023E13B002S	33.6608288	-114.6260662	275	492		Feb-97	17	258				USGS Water
06S/23E-13B02S	006S023E13B002S	33.6608288	-114.6260662	275	492		Nov-99	19	258				USGS Water
06S/23E-13B02S	006S023E13B002S	33.6608288	-114.6260662	275	492		Nov-99	19	258				USGS Water
06S/23E-13P01S	006S023E13P001S	--	--	274.6			May-19	5.33	269.27				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-57	10.15	261.87				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-57	5.8	266.32				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-58	7	265.12				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-58	7.36	264.78				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-59	7.46	264.86				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-59	6.08	266.06				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-60	6.96	266.16				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-60	7.55	264.56				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Mar-61	6.5	265.82				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-61	7.7	264.42				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-62	10.4	261.72				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-62	7.7	264.42				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-63	8.3	263.82				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jul-63	3.8	268.52				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-63	7	265.12				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-64	8.35	263.77				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-64	6.15	265.97				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-65	8.75	263.37				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-65	5.7	266.42				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-66	9.9	262.22				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-66	5.85	266.27				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-67	8.6	263.52				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jun-67	6.1	266.02				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-67	8.4	263.72				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-68	9.15	262.97				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-68	5.65	266.47				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-69	8.8	263.32				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-69	5.95	268.17				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-70	10.1	262.02				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Sep-70	6.5	265.62				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jan-71	8.5	263.62				DWR Bulletin
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272			Jul-71	6	266				USGS Water
06S/23E-14R01S	006S023E14R001S	33.6480791	-114.636622	272.12			Jul-71	5.75	268.37				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jul-36	9.85	268.17				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Dec-36	8.8	269.02				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-37	8.6	269.22				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-37	9	268.82				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-38	7.7	270.12				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-38	9.5	268.32				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-39	8.8	269.02				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-39	8.7	269.12				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Feb-40	8.2	269.82				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-40	8.7	269.12				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Mar-41	8.4	269.42				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-41	8.6	269.22				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-42	7.3	270.52				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-42	9	268.82				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-43	8.9	268.92				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Apr-43	8	269.82				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-46	11.14	266.68				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYNIE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Dec-46	10.42	267.4				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-47	10.08	267.74				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-47	10.64	267.18				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-48	10.38	267.44				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Nov-48	10.35	267.47				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Jan-49	8.86	267.94				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	277.82			Sep-49	8.62	269.2				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			May-19	7.85	268.25				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Sep-22	7.8	268.3				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Jun-23	7.3	268.8				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Nov-23	10.52	265.58				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Jan-24	11.22	264.88				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Sep-24	10.02	268.08				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Feb-25	10.62	265.48				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Oct-25	8.82	266.26				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Jan-26	9.52	266.58				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	276.1			Mar-26	8.82	267.28				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	274.42			May-18	6	268.42				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	274.42			Jun-18	6	268.42				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	274.42			Jul-18	5.7	268.72				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	274.42			Aug-18	5.3	269.12				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	274.42			Sep-18	5.6	268.82				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	274.42			Oct-18	6.1	268.32				DWR Bulletin
06S/23E-16D02S	006S023E16D002S	33.6581889	-114.571012	277			Apr-04	10	267				USGS Water
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Nov-36	8.77	265.3				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Dec-36	8.52	265.55				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-37	8.52	265.55				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-37	7.02	267.05				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-38	8.72	265.35				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-38	9.12	264.95				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-39	8.22	265.85				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-39	7.32	266.75				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Feb-40	8.02	265.05				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-40	8.52	265.55				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Oct-41	8.42	265.85				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-42	7.82	266.45				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-42	7.52	266.55				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-43	7.12	266.95				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Feb-43	8.22	265.85				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Apr-43	7.92	266.15				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Feb-45	7.99	266.08				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Mar-45	7.99	266.08				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Apr-46	6.15	267.92				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-46	8.75	265.32				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-47	8.71	265.36				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-47	8.47	265.6				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-48	8.71	265.36				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-48	8.27	265.9				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-49	8.87	265.2				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-49	9.09	264.98				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-54	11.45	262.62				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-54	9.05	265.02				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Jan-55	11.45	262.62				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724576	-114.5710674	274.07			Sep-55	8.05	266.02				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHES SOLAR POWER PROJECT
RIVERBIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-16N01B	006S023E16N001B	33.64724676	-114.6710674	274.07			Feb-68	11.25	262.82				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	33.64724676	-114.6710674	274.07			Sep-66	8.3	265.77				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	33.64724676	-114.6710674	274.07			Jan-67	10.25	263.82				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	33.64724676	-114.6710674	274.07			Sep-67	8.7	265.37				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	33.64724676	-114.6710674	274.07			Jan-68	10.55	263.52				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	33.64724676	-114.6710674	274.07			Sep-68	7.3	268.77				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	33.64724676	-114.6710674	274.07			Jan-69	10.15	263.92				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	33.64724676	-114.6710674	274.07			Sep-69	9.25	264.82				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	33.64724676	-114.6710674	274.07			Jan-70	10.8	263.27				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	33.64724676	-114.6710674	274.07			Sep-70	8.7	265.37				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	33.64724676	-114.6710674	274.07			Jan-71	10.45	263.62				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	33.64724676	-114.6710674	274			Jul-71	9	265				USGS Water
06S/23E-16N01B	006S023E16N001S	33.64724676	-114.6710674	274.07			Jul-71	8.68	265.39				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	33.64724676	-114.6710674	274.07			1/0/1941	8.32	265.75				DWR Bulletin
06S/23E-16N03S	006S023E16N003B	33.64869016	-114.667234	275			Jan-05	10	265				USGS Water
06S/23E-16P01B	006S023E16P001B	--	--	269.56			Nov-56	4.7	264.86				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	269.56			Dec-56	5	264.56				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	269.55			Jan-57	5.4	264.16				DWR Bulletin
06S/23E-16P01B	006S023E16P001S	--	--	269.56			Sep-57	3.25	266.31				DWR Bulletin
06S/23E-16P01B	006S023E16P001B	--	--	269.56			Jan-58	5.2	264.36				DWR Bulletin
06S/23E-16P01S	006S023E16P001B	--	--	269.56			Sep-58	4.9	264.66				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	269.58			Jan-59	6.1	263.46				DWR Bulletin
06S/23E-16P01B	006S023E16P001S	--	--	269.58			Mar-59	4.9	264.66				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	270.69			Aug-17	4.93	265.76				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001B	--	--	270.69			Feb-16	5.91	264.78				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Mar-19	7.9	262.79				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Sep-22	4.99	265.7				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Jul-23	4.19	266.5				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	270.69			Nov-23	6.88	263.71				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	270.69			Jan-24	7.28	263.41				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Sep-24	6.38	264.31				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	270.69			Apr-25	5.98	264.71				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Oct-25	5.48	265.21				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	270.69			Jan-26	5.98	264.71				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001B	--	--	270.69			Mar-26	5.28	265.41				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Nov-56	6.98	263.71				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Dec-56	7.08	263.61				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	270.69			Jan-57	7.23	263.46				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001B	--	--	270.69			Sep-57	6.23	264.46				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001B	--	--	270.69			Jan-58	7.48	263.21				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	270.69			Sep-58	7.08	263.61				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001S	--	--	270.69			Jan-59	7.68	263.01				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	270.69			Mar-59	7.38	263.31				DWR Bulletin
06S/23E-16A01S	006S023E16A001B	--	--	278.29			Nov-36	8.6	269.69				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	278.29			Jan-37	7.4	270.89				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Sep-37	6	272.28				DWR Bulletin
06S/23E-16A01B	006S023E16A001B	--	--	278.29			Jan-38	10.3	267.99				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Sep-38	11.1	267.19				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	276.29			Jan-39	9.95	268.34				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	278.29			Oct-39	10.52	267.77				DWR Bulletin
06S/23E-16A01B	006S023E16A001B	--	--	278.29			Feb-40	10.42	267.67				DWR Bulletin
06S/23E-16A01B	006S023E16A001B	--	--	278.29			Sep-41	10.7	267.59				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	278.29			Jan-42	10.6	267.69				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Sep-42	7.5	270.79				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MEGA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Jan-43	10.6	267.69				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Apr-43	10.4	267.69				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Aug-46	10.33	267.06				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Dec-46	10.49	267.8				DWR Bulletin
06S/23E-16A01S	006S023E16A001S	--	--	278.29			Jan-47	10.19	268.1				DWR Bulletin
06S/23E-16A01S	006S023E16A001B	--	--	278.29			Jan-48	11.24	267.05				DWR Bulletin
06S/23E-16A01S	006S023E16A001B	--	--	278.29			Sep-48	11.24	267.05				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Jan-49	11.54	266.75				DWR Bulletin
06S/23E-16A01B	006S023E16A001S	--	--	278.29			Jan-50	12.15	266.14				DWR Bulletin
06S/23E-16A01S	006S023E16A001B	--	--	278.29			Nov-50	10.98	267.31				DWR Bulletin
06S/23E-16A01S	006S023E16A001B	--	--	278.29			Sep-51	10.78	267.51				DWR Bulletin
06S/23E-16A01B	006S023E16A001B	--	--	278.29			1/0/1941	10	266.29				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			May-19	5.3	268.46				DWR Bulletin
06S/23E-16C01S	006S023E16C001B	--	--	271.76			Jun-19	5.68	266.1				DWR Bulletin
06S/23E-16C01S	006S023E16C001B	--	--	271.76			Sep-22	5.15	266.61				DWR Bulletin
06S/23E-16C01S	006S023E16C001B	--	--	271.76			Jun-23	4.26	267.51				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			Nov-23	5.45	266.31				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			Jan-24	6.45	265.31				DWR Bulletin
06S/23E-16C01S	006S023E16C001B	--	--	271.76			Sep-24	5.35	266.41				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			Feb-25	6.45	265.31				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			Oct-25	6.25	265.51				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	271.76			Jan-26	6.15	265.61				DWR Bulletin
06S/23E-16C01S	006S023E16C001B	--	--	271.76			Mar-26	5.05	266.71				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			Apr-27	5.65	268.11				DWR Bulletin
06S/23E-16C01B	006S023E16C001S	--	--	271.76			May-27	6.15	265.61				DWR Bulletin
06S/23E-16C01S	006S023E16C001S	--	--	271.76			Apr-29	6.58	265.18				DWR Bulletin
06S/23E-16C01S	006S023E16C001B	--	--	271.76			Jul-29	6.36	265.4				DWR Bulletin
06S/23E-16C02S	006S023E16C002B	--	--	273.2			Nov-56	5.69	267.51				DWR Bulletin
06S/23E-16C02B	006S023E16C002S	--	--	273.2			Dec-56	6.29	266.81				DWR Bulletin
06S/23E-16C02S	006S023E16C002B	--	--	273.2			Jan-57	7.04	266.16				DWR Bulletin
06S/23E-16C02S	006S023E16C002B	--	--	273.2			Sep-57	5.24	267.96				DWR Bulletin
06S/23E-16C02S	006S023E16C002B	--	--	273.2			Jan-58	6.99	266.21				DWR Bulletin
06S/23E-16C02B	006S023E16C002S	--	--	273.2			Sep-58	6.49	266.71				DWR Bulletin
06S/23E-16C02B	006S023E16C002S	--	--	273.2			Feb-59	5.54	267.68				DWR Bulletin
06S/23E-16C02S	006S023E16C002B	--	--	273.2			Mar-59	6.59	266.61				DWR Bulletin
06S/23E-16C03S	006S023E16C003B	--	--	269.58			Nov-58	2.6	266.98				DWR Bulletin
06S/23E-16C03B	006S023E16C003S	--	--	269.58			Dec-58	2.9	266.68				DWR Bulletin
06S/23E-16C03B	006S023E16C003S	--	--	269.58			Jan-57	3.3	268.28				DWR Bulletin
06S/23E-16C03S	006S023E16C003B	--	--	269.58			Sep-57	2.4	267.18				DWR Bulletin
06S/23E-16C03S	006S023E16C003B	--	--	269.58			Jan-58	3.95	265.63				DWR Bulletin
06S/23E-16C03S	006S023E16C003B	--	--	269.58			Sep-58	4	265.58				DWR Bulletin
06S/23E-16C03S	006S023E16C003S	--	--	269.58			Jan-59	4.5	265.08				DWR Bulletin
06S/23E-16C03S	006S023E16C003S	--	--	269.58			Mar-59	3.9	265.68				DWR Bulletin
06S/23E-16C04S	006S023E16C004B	--	--	270.6			Mar-53	5.25	265.35				DWR Bulletin
06S/23E-16C04B	006S023E16C004B	--	--	270.6			Apr-62	7.25	263.35				DWR Bulletin
06S/23E-16C04B	006S023E16C004S	--	--	270.6			Sep-62	4.8	265.8				DWR Bulletin
06S/23E-16C04B	006S023E16C004S	--	--	270.6			Jan-63	5.3	265.3				DWR Bulletin
06S/23E-16C05S	006S023E16C005B	--	--	272.98			Mar-53	8.75	264.23				DWR Bulletin
06S/23E-16C05B	006S023E16C005S	--	--	272.98			Apr-62	6.92	266.06				DWR Bulletin
06S/23E-16C05B	006S023E16C005S	--	--	272.98			Sep-62	6.53	268.45				DWR Bulletin
06S/23E-16C05S	006S023E16C005B	--	--	272.98			Jan-63	7.43	265.55				DWR Bulletin
06S/23E-16D01S	006S023E16D001B	--	--	270.74			Nov-18	5.5	265.24				DWR Bulletin
06S/23E-16D01B	006S023E16D001S	--	--	270.74			Mar-19	4.84	265.9				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			May-19	5	265.74				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLUETHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Sep-46	3.93	266.81				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Dec-46	2.73	268.01				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Jan-47	3.67	267.07				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Sep-47	2.38	268.36				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Jan-48	4.01	268.73				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Sep-48	3.15	267.59				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Jan-49	4.88	265.85				DWR Bulletin
06S/23E-16D01S	006S023E16D001S	--	--	270.74			Sep-49	2.68	268.06				DWR Bulletin
06S/23E-16E01S	006S023E16E001S	33.65724547	-114.888588	273	390		Jun-66	8	265				USGS Water
06S/23E-16E01S	006S023E16E001S	33.65724547	-114.888588	273			Jun-66	6	267				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jul-19	7.72	263				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-22	5.8	264.82				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jun-23	4.8	265.82				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Nov-23	6.5	264.22				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-24	7.1	263.62				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-24	5.7	265.02				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Feb-25	8.9	263.82				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Oct-26	6	264.72				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-26	8	262.72				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Mar-26	6.4	264.32				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Apr-27	6.2	264.52				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			May-27	7	263.72				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Apr-29	7.6	263.12				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jul-29	7	263.72				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jul-49	5.1	265.62				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-49	4.51	266.21				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Dec-49	5.2	265.52				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-50	5.89	264.63				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-50	4.78	265.94				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-51	5.43	265.29				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-51	4.23	266.49				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-52	4.98	265.74				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-52	3.49	267.23				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-53	4.83	265.89				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-53	4.73	265.99				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-54	4.03	266.69				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-54	3.53	267.19				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-55	4.53	266.19				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-55	2.73	267.89				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Mar-56	3.83	266.79				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-56	2.78	267.94				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-57	4.53	266.19				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-57	4.41	266.31				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-58	6.46	264.26				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-58	6.41	264.31				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-59	7.16	263.66				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-59	5.91	264.91				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-60	7.01	263.71				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-60	4.71	266.01				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Feb-61	6.81	263.81				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-61	5.92	264.8				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-62	6.72	264				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-62	5.02	265.7				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-63	6.72	264				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06B/23E-16E02B	006S023E16E002B	--	--	270.72			Sep-63	4.62	268.1				DWR Bulletin
06B/23E-16E02B	006S023E16E002B	--	--	270.72			Jan-64	4.62	268.1				DWR Bulletin
06B/23E-16E02B	006S023E16E002B	--	--	270.72			Sep-64	3.72	267				DWR Bulletin
06S/23E-16E02S	006S023E16E002B	--	--	270.72			Jan-65	7.02	263.7				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Sep-65	5.37	265.35				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-66	7.82	262.9				DWR Bulletin
06S/23E-16E02B	006S023E16E002S	--	--	270.72			Sep-66	3.27	267.45				DWR Bulletin
06S/23E-16E02B	006S023E16E002S	--	--	270.72			Jan-67	7.12	263.6				DWR Bulletin
06S/23E-16E02S	006S023E16E002B	--	--	270.72			Sep-67	4.57	268.15				DWR Bulletin
06S/23E-16E02S	006S023E16E002S	--	--	270.72			Jan-70	7.87	262.85				DWR Bulletin
06S/23E-16E02B	006S023E16E002S	--	--	270.72			May-70	6.62	264.1				DWR Bulletin
06B/23E-16F01B	006S023E16F001B	--	--	274.43			Nov-58	7	267.43				DWR Bulletin
06B/23E-16F01B	006S023E16F001B	--	--	274.43			Dec-58	7.8	268.83				DWR Bulletin
06S/23E-16F01S	006S023E16F001B	--	--	274.43			Jan-57	8.5	265.83				DWR Bulletin
06S/23E-16F01B	006S023E16F001S	--	--	274.43			Sep-57	6.8	267.83				DWR Bulletin
06S/23E-16F01B	006S023E16F001S	--	--	274.43			Jan-58	8.6	265.63				DWR Bulletin
06S/23E-16F01B	006S023E16F001B	--	--	274.43			Sep-58	8.6	265.83				DWR Bulletin
06S/23E-16F01S	006S023E16F001B	--	--	274.43			Jan-59	9.5	264.93				DWR Bulletin
06S/23E-16F01B	006S023E16F001S	--	--	274.43			Mar-59	9.15	265.28				DWR Bulletin
06S/23E-16H01B	006S023E16H001S	--	--	270.5			Nov-23	5.38	265.12				DWR Bulletin
06B/23E-16H01B	006S023E16H001B	--	--	270.5			Jan-24	5.78	264.72				DWR Bulletin
06S/23E-16H01S	006S023E16H001B	--	--	270.5			Sep-24	4.98	265.52				DWR Bulletin
06S/23E-16H01B	006S023E16H001S	--	--	270.5			Feb-25	5.48	265.02				DWR Bulletin
06S/23E-16H01B	006S023E16H001S	--	--	270.5			Oct-25	4.38	266.12				DWR Bulletin
06B/23E-16H01B	006S023E16H001B	--	--	270.5			Jan-26	5.18	265.32				DWR Bulletin
06S/23E-16H01B	006S023E16H001B	--	--	270.5			Mar-26	4.08	266.42				DWR Bulletin
06S/23E-16H01B	006S023E16H001S	--	--	270.5			Apr-27	4.18	266.32				DWR Bulletin
06S/23E-16H01B	006S023E16H001B	--	--	270.5			May-27	5.18	265.32				DWR Bulletin
06B/23E-16H01B	006S023E16H001B	--	--	270.5			Apr-28	5.59	264.91				DWR Bulletin
06S/23E-16H01S	006S023E16H001S	--	--	270.5			Jul-28	5.19	265.31				DWR Bulletin
06S/23E-16K01S	006S023E16K001S	--	--	276.17			Nov-66	8.8	267.37				DWR Bulletin
06S/23E-16K01B	006S023E16K001S	--	--	276.17			Dec-66	9.5	266.67				DWR Bulletin
06S/23E-16K01B	006S023E16K001B	--	--	276.17			Jan-57	10.25	265.92				DWR Bulletin
06S/23E-16K01S	006S023E16K001B	--	--	276.17			Sep-57	8.27	267.9				DWR Bulletin
06S/23E-16K01B	006S023E16K001B	--	--	276.17			Jan-58	10.47	265.7				DWR Bulletin
06S/23E-16K01B	006S023E16K001S	--	--	276.17			Sep-58	10.07	266.1				DWR Bulletin
06S/23E-16K01B	006S023E16K001B	--	--	276.17			Jan-59	11.12	265.05				DWR Bulletin
06B/23E-16K01S	006S023E16K001B	--	--	276.17			Mar-59	10.52	265.85				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Nov-18	7.5	264.47				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	--	--	271.97			Mar-19	6.17	263.8				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	--	--	271.97			May-18	7.5	264.47				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-22	6.88	265.09				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Jul-23	5.18	268.79				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Nov-23	7.78	264.19				DWR Bulletin
06B/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-24	8.48	263.49				DWR Bulletin
06B/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-24	7.26	264.69				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Feb-25	6.98	264.99				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	--	--	271.97			Jul-25	3.58	268.39				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Oct-25	6.98	264.99				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-26	8.18	263.79				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			May-26	7.08	264.89				DWR Bulletin
06S/23E-16N01B	006S023E16N001S	--	--	271.97			Apr-29	9.03	262.94				DWR Bulletin
06B/23E-16N01B	006S023E16N001B	--	--	271.97			Jul-29	7.93	264.04				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Nov-38	7.52	264.45				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Dec-36	7.07	284.9				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Jan-37	8.47	283.5				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-37	5.72	266.25				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-38	7.87	284.1				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-38	7.07	284.9				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-39	7.02	284.95				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-39	4.38	287.59				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Feb-40	5.08	288.89				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Jun-40	5.08	288.89				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Jan-52	6.3	285.67				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-52	4.5	287.47				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Jan-53	6.2	285.77				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-53	5.5	288.47				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Jan-54	5.6	286.37				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-54	4.3	287.67				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-55	6.8	285.17				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-55	4.7	287.27				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Jan-56	5.2	288.77				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Sep-56	4.6	287.37				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-57	6.66	285.32				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Sep-57	4.2	287.77				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Jan-58	7.21	284.76				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-58	6.06	285.91				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-59	8.16	283.81				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-59	5.61	286.36				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Jan-60	8.56	283.41				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-60	5.26	286.71				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Feb-61	7.96	284.01				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Sep-61	6.66	285.31				DWR Bulletin
06S/23E-16N01S	006S023E16N001B	--	--	271.97			Jan-62	6.96	285.01				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-62	6.86	285.11				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Jan-63	7.16	284.61				DWR Bulletin
06S/23E-16N01S	006S023E16N001S	--	--	271.97			Sep-63	6.86	285.11				DWR Bulletin
06S/23E-16N01B	006S023E16N001B	--	--	271.97			Jan-64	7.76	284.21				DWR Bulletin
06S/23E-16P01B	006S023E16P001B	--	--	275.62			Nov-56	7.83	287.79				DWR Bulletin
06S/23E-16P01S	006S023E16P001B	--	--	275.62			Dec-56	8.43	287.19				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	275.62			Jan-57	10.18	285.44				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	275.62			Sep-57	7.3	286.32				DWR Bulletin
06S/23E-16P01B	006S023E16P001B	--	--	275.62			Jan-58	9.6	286.02				DWR Bulletin
06S/23E-16P01B	006S023E16P001B	--	--	275.62			Sep-58	9	288.62				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	275.62			Jan-59	10.5	285.12				DWR Bulletin
06S/23E-16P01S	006S023E16P001S	--	--	275.62			Mar-59	10	285.62				DWR Bulletin
06S/23E-16P02S	006S023E16P002S	--	--	275.15			Nov-56	6.9	288.25				DWR Bulletin
06S/23E-16P02B	006S023E16P002B	--	--	275.15			Dec-56	7.7	287.45				DWR Bulletin
06S/23E-16P02B	006S023E16P002B	--	--	275.15			Jan-57	8.5	288.65				DWR Bulletin
06S/23E-16P02B	006S023E16P002B	--	--	275.15			Sep-57	5.5	289.65				DWR Bulletin
06S/23E-16P02B	006S023E16P002S	--	--	275.15			Jan-58	8.55	286.8				DWR Bulletin
06S/23E-16P02B	006S023E16P002B	--	--	275.15			Sep-58	8.45	286.7				DWR Bulletin
06S/23E-16P02S	006S023E16P002S	--	--	275.15			Jan-59	9	288.15				DWR Bulletin
06S/23E-16P02S	006S023E16P002S	--	--	275.15			Mar-59	8.3	288.65				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Jun-19	8.49	285.4				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	273.89			Sep-22	8.06	285.81				DWR Bulletin
06S/23E-16Q01B	006S023E16Q001B	--	--	273.89			Jun-23	7.68	286.21				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.88			Nov-23	9.48	284.41				DWR Bulletin

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Jan-24	10.18	263.71				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Sep-24	8.48	265.41				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Feb-25	10.08	263.81				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Oct-25	8.88	265.21				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Apr-27	10.58	263.31				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			May-27	10.68	263.21				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Nov-56	5.97	267.92				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Dec-56	6.87	267.22				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Jan-57	7.67	266.22				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Sep-57	4.89	269				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Jan-58	7.39	268.5				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Sep-58	6.84	267.25				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Jan-59	7.29	268.6				DWR Bulletin
06S/23E-16Q01S	006S023E16Q001S	--	--	273.89			Mar-59	7.19	266.7				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Nov-56	7.4	268.54				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Dec-56	8.4	267.54				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Jan-57	10	265.94				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Sep-57	6.1	269.84				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Jan-58	9.48	266.46				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Sep-58	8.73	267.21				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Jan-59	10.59	265.35				DWR Bulletin
06S/23E-16Q02S	006S023E16Q002S	--	--	275.94			Mar-59	9.84	266.1				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			May-18	7.27	264.93				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Oct-18	7.17	265.03				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Mar-19	6.7	265.5				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			May-19	7	265.2				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Apr-29	7.94	264.26				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jul-29	7.34	264.86				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-50	8.73	265.47				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-50	7.06	265.12				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-51	7.79	264.41				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-51	6.74	265.46				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-52	7.79	264.41				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-52	5.99	266.21				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-53	7.29	264.91				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-53	6.29	265.91				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-54	7.79	264.41				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-54	4.89	267.31				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-55	6.89	265.31				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-55	5.49	266.71				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-56	6.84	265.36				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Sep-56	5.64	266.56				DWR Bulletin
06S/23E-16R01S	006S023E16R001S	--	--	272.2			Jan-57	7.39	264.81				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Nov-56	7.6	266.36				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Dec-56	8.1	265.86				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Jan-57	8.7	265.28				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Sep-57	6.1	267.88				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Jan-58	8.5	265.46				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Sep-58	8.2	265.76				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Jan-59	9.4	264.58				DWR Bulletin
06S/23E-16R02S	006S023E16R002S	--	--	273.96			Mar-59	9	264.96				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Sep-22	3.6	263.94				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Jun-23	2.9	264.64				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Nov-23	4.2	263.34				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA				GROUNDWATER LEVELS		WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Jan-24	4.5	263.04				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Sep-24	3.2	264.34				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Feb-25	4.1	263.44				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Oct-25	3.4	264.14				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Jan-26	4.4	263.14				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Apr-27	3.3	264.24				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			May-27	3.6	263.94				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Apr-29	4.54	263				DWR Bulletin
06S/23E-17B01S	006S023E17B001S	--	--	267.54			Jul-29	3.94	263.6				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Mar-58	8.85	262.06				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-58	8.85	261.86				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-59	9.1	261.61				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-59	8.4	262.31				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-60	8.4	261.31				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-60	8.4	262.31				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Feb-61	8.0	261.81				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-61	8.6	262.11				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-62	8.6	262.11				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-62	8.5	262.21				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-63	9	261.71				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-63	8.5	262.21				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-64	8.45	262.26				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-64	8.05	262.68				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-65	8.4	262.31				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-65	6.75	263.96				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-66	8.8	261.91				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-66	6.9	263.81				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-67	7.9	262.81				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-67	8.4	262.31				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-68	9.35	261.36				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-68	8.05	262.66				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-69	9	261.71				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Sep-69	7.1	263.61				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			Jan-70	8.85	261.68				DWR Bulletin
06S/23E-17C01S	006S023E17C001S	--	--	270.71			May-70	7.9	262.81				DWR Bulletin
06S/23E-17C02S	006S023E17C002S	33.6810231	-114.6010129	272	63		Apr-88	5	267				USGS Water
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Nov-36	4.9	262.8				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jan-37	4.7	263				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Sep-37	3.7	264				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jan-38	3.8	263.9				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Sep-38	4	263.7				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jan-39	4.1	263.6				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Sep-39	3.7	264				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Feb-40	3.5	264.2				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Sep-40	3.12	264.58				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Sep-41	2.12	265.58				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jan-42	3.02	264.68				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Sep-42	3.32	264.38				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jan-43	3.42	264.28				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Feb-43	2.82	264.88				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Apr-43	3.42	264.28				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Oct-44	4.02	263.68				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jan-45	3.82	263.88				DWR Bulletin
06S/23E-17D01S	006S023E17D001S	--	--	267.7			Jul-45	3.32	264.38				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Mar-46	3.18	264.52				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-46	3.87	263.83				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-47	3.48	264.21				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-47	4.91	262.79				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-48	4.54	263.16				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-48	4.05	263.65				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-49	4.48	263.22				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-49	5.18	262.52				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-50	2.81	265.09				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-50	4.86	262.84				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-51	5.01	262.69				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-51	4.47	263.23				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-52	5.27	262.43				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-52	4.17	263.53				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-53	5.27	262.43				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-53	4.07	263.63				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-54	4.57	263.13				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-54	3.37	264.33				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-55	4.77	262.93				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-55	1.8	265.9				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-56	3.67	263.83				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-56	2.42	265.28				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-57	4.24	263.46				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-57	5.34	262.36				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-58	5.88	261.81				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-58	5.99	261.71				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-59	6.14	261.58				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-59	5.84	261.88				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-60	6.34	261.38				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-60	6.14	261.56				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-61	5.44	262.26				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-62	6.14	261.56				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-62	4.84	262.86				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-63	5.54	262.16				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-63	5.64	262.06				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-64	5.14	262.56				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-64	4.99	262.71				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-65	5.74	261.06				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-65	4.09	263.61				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-66	6.19	261.51				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-66	4.08	263.81				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Jan-67	5.24	262.46				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			Sep-67	5.64	262.06				DWR Bulletin
06S/23E-17D01S	0065023E17D001S	--	--	267.7			1/0/1941	3.02	264.68				DWR Bulletin
06S/23E-17D02S	0065023E17D002S	33.66071767	-114.6034662	271	25.15		Mar-00	11	260				USGS Water
06S/23E-17D02S	0065023E17D002S	33.66071767	-114.6034662	271	25.15		Mar-00	11	260				USGS Water
06S/23E-17D03S	0065023E17D003S	33.66063424	-114.6034576	271	82		Apr-98	5	266				USGS Water
06S/23E-17D04S	0065023E17D004S	33.66099535	-114.602763	271	62		Apr-96	5	268				USGS Water
06S/23E-17D05S	0065023E17D005S	33.66024536	-114.605902	271	62		Apr-98	10	261				USGS Water
06S/23E-17D05S	0065023E17D005S	33.66024536	-114.605902	271	62		Jan-00	10	261				USGS Water
06S/23E-17D05S	0065023E17D005S	33.66024536	-114.605902	271	62		Jan-00	10	261				USGS Water
06S/23E-17E01S	0065023E17E001S	--	--	268.61			Apr-16	5.51	263.1				DWR Bulletin
06S/23E-17E01S	0065023E17E001S	--	--	268.61			Nov-18	5.3	263.31				DWR Bulletin
06S/23E-17E01S	0065023E17E001S	--	--	268.61			Jan-19	8.51	262.1				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLUETHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpn/yft	
06S/23E-17E01S	006S023E17E001S	--	--	288.61			May-19	5.1	283.51				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Sep-22	5.31	263.3				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Jul-23	5.01	263.8				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Nov-23	8.04	280.57				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Jan-24	6.59	282.02				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Sep-24	5.69	282.92				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Feb-25	6.59	282.02				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Oct-25	5.79	282.82				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Jan-26	6.89	281.72				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Mar-26	7.39	281.22				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Apr-27	7.49	281.12				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			May-27	7.89	280.72				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Apr-29	8.27	280.34				DWR Bulletin
06S/23E-17E01S	006S023E17E001S	--	--	288.61			Jul-29	7.87	280.74				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Feb-49	5.77	284.89				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-49	3.21	287.45				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-50	5.18	285.5				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-50	4.63	286.03				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-51	4.4	286.26				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-51	3.5	287.16				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-52	4.8	285.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-52	3.8	286.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-53	4	286.66				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Sep-53	4.4	288.28				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-54	5	285.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Sep-54	3.5	287.16				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-55	4.5	286.16				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Sep-55	4	286.68				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Mar-56	3.45	287.21				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-56	2.68	288				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-57	4.76	285.9				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Sep-57	4.41	286.25				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-58	6.21	284.45				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Sep-58	5.91	284.75				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-58	7.45	283.21				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-59	5.3	285.38				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Feb-60	7.7	282.98				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-60	4.7	285.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Feb-61	7.3	283.38				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-61	8	284.68				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-62	7.6	283.08				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-62	5.4	285.26				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-63	7	283.66				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-63	6.1	284.66				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-64	7.65	283.01				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-64	5.7	284.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-65	7.85	282.81				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-65	5.8	284.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-66	7.85	282.71				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-66	3.8	286.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Jan-67	7.4	283.26				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.68			Sep-67	3.7	286.86				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Jan-68	8.2	282.46				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.5932804	270.66			Sep-68	6	284.66				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-17H01S	006S023E17H001B	33.65446776	-114.6932904	270.66			Jan-69	7.75	262.91				DWR Bulletin
06S/23E-17H01S	006S023E17H001B	33.65446776	-114.6932904	270.66			Sep-69	6	264.66				DWR Bulletin
06S/23E-17H01S	006S023E17H001B	33.65446776	-114.6932904	270.66			Jan-70	6.1	262.66				DWR Bulletin
06S/23E-17H01S	006S023E17H001B	33.65446776	-114.6932904	270.66			May-70	6.7	263.96				DWR Bulletin
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.6932904	271			Jul-71	7	264				USGS Water
06S/23E-17H01S	006S023E17H001S	33.65446776	-114.6932904	270.66			Jul-71	7.09	263.57				DWR Bulletin
06S/23E-17M01S	006S023E17M001S	33.65052339	-114.6054018	270			Nov-04	10	260				USGS Water
06S/23E-17N01S	006S023E17N001S	--	--	268.25			Apr-18	5.7	262.55				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Aug-18	4.5	263.75				DWR Bulletin
06S/23E-17N01S	006S023E17N001S	--	--	268.25			Sep-22	6.35	261.9				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Jun-23	6.25	262				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Nov-23	6.65	261.6				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Jan-24	6.65	261.4				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Sep-24	5.85	262.4				DWR Bulletin
06S/23E-17N01S	006S023E17N001S	--	--	268.25			Feb-25	6.85	261.4				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Oct-25	6.05	262.2				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			Apr-27	8.25	260				DWR Bulletin
06S/23E-17N01S	006S023E17N001B	--	--	268.25			May-27	5.05	263.2				DWR Bulletin
06S/23E-17Q01B	006S023E17Q001S	--	--	268.67			Sep-22	7.07	261.6				DWR Bulletin
06S/23E-17Q01S	006S023E17Q001S	--	--	268.67			Jul-23	3.87	264.6				DWR Bulletin
06S/23E-17Q01S	006S023E17Q001B	--	--	268.67			Nov-23	5.9	262.77				DWR Bulletin
06S/23E-17Q01B	006S023E17Q001S	--	--	268.67			Jan-24	6.1	262.57				DWR Bulletin
06S/23E-17Q01B	006S023E17Q001S	--	--	268.67			Sep-24	4.8	264.07				DWR Bulletin
06S/23E-17Q01S	006S023E17Q001B	--	--	268.67			Feb-25	6	262.67				DWR Bulletin
06S/23E-17Q01B	006S023E17Q001B	--	--	268.67			Oct-25	5	263.67				DWR Bulletin
06S/23E-17Q01B	006S023E17Q001S	--	--	268.67			Jan-26	6.3	262.37				DWR Bulletin
06S/23E-17Q01S	006S023E17Q001S	--	--	268.67			Mar-26	6.6	262.07				DWR Bulletin
06S/23E-17Q01S	006S023E17Q001B	--	--	268.67			Apr-27	6.8	261.87				DWR Bulletin
06S/23E-17Q01S	006S023E17Q001B	--	--	268.67			Oct-61	7.32	261.35				DWR Bulletin
06S/23E-17Q01B	006S023E17Q001S	--	--	268.67			Dec-61	6.16	262.51				DWR Bulletin
06S/23E-17Q02B	006S023E17Q002S	--	--	270.12			Oct-61	8.97	261.15				DWR Bulletin
06S/23E-17Q02B	006S023E17Q002B	--	--	270.12			Nov-61	7.29	262.83				DWR Bulletin
06S/23E-17Q02S	006S023E17Q002B	--	--	270.12			Dec-61	8.4	261.72				DWR Bulletin
06S/23E-17Q02B	006S023E17Q002B	--	--	270.12			Jan-62	8.6	261.52				DWR Bulletin
06S/23E-17Q02B	006S023E17Q002B	--	--	270.12			Feb-62	8.72	261.4				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Mar-56	5	265.62				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Sep-56	4.5	266.12				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Jan-57	6.4	264.22				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Sep-57	5.4	265.22				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Jan-58	7.4	263.22				DWR Bulletin
06S/23E-17Q03S	006S023E17Q003B	--	--	270.62			Sep-58	6.35	264.27				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Mar-59	7.4	263.22				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Sep-59	6.01	264.61				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Jan-60	7.7	262.92				DWR Bulletin
06S/23E-17Q03S	006S023E17Q003B	--	--	270.62			Sep-60	5.65	264.97				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Feb-61	7.4	263.22				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Sep-61	7	263.62				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Jan-62	7.2	263.42				DWR Bulletin
06S/23E-17Q03S	006S023E17Q003B	--	--	270.62			Sep-62	7.6	263.02				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Jan-63	7.7	262.92				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Sep-63	6.8	263.82				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003S	--	--	270.62			Jan-64	7.75	262.87				DWR Bulletin
06S/23E-17Q03B	006S023E17Q003B	--	--	270.62			Sep-64	6.2	264.42				DWR Bulletin
06S/23E-17Q04S	006S023E17Q004B	33.64727349	-114.6964649	270	100		Apr-00	10	260				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-17R04S	006S023E17R004S	33.64727349	-114.58912349	270	100		Apr-00	10	260				USGS Water
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Aug-17	9.07	284.24				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Feb-18	10.77	282.54				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Aug-40	6.61	268.7				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-40	7.01	266.3				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-41	7.01	266.3				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-42	7.81	265.5				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-42	7.31	266				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-43	7.71	265.6				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Apr-43	7.51	265.8				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Oct-44	7.65	265.66				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-45	7.85	265.46				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jul-45	6.55	268.76				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Mar-46	7.2	268.11				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-46	6	267.31				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jan-47	6.58	266.73				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-47	7.01	266.3				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-48	8.14	265.17				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-48	6.77	266.54				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jan-49	8.07	265.24				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-49	7.99	265.32				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-50	9.11	264.2				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Nov-50	5.86	267.35				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Feb-51	8.24	265.07				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-51	6.84	266.47				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-54	9.1	264.21				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-54	7.95	265.38				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jan-55	9.2	264.11				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-55	7.75	265.56				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-56	9.6	263.71				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-56	5.85	266.46				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jan-57	9.6	263.71				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-57	7.1	266.21				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jan-58	9.85	263.46				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-58	7.65	265.66				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-59	9.75	263.58				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Sep-59	8.1	265.21				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jan-70	10.35	262.86				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Sep-70	7.75	265.56				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273.31			Jan-71	10.25	263.06				DWR Bulletin
06S/23E-17R01S	006S023E17R001S	33.6472467	-114.5891235	273			Jul-71	9	264				USGS Water
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			Jul-71	8.78	264.53				DWR Bulletin
06S/23E-17R01B	006S023E17R001B	33.6472467	-114.5891235	273.31			10/1941	7.61	265.7				DWR Bulletin
06S/23E-18A01B	006S023E18A001B	33.66085645	-114.606902	270.88			Jan-58	10.02	260.96				DWR Bulletin
06S/23E-18A01S	006S023E18A001S	33.66085645	-114.606902	270.98			Sep-58	8.72	262.26				DWR Bulletin
06S/23E-18A01S	006S023E18A001S	33.66085645	-114.606902	270.98			Jan-59	9.57	261.41				DWR Bulletin
06S/23E-18A01B	006S023E18A001B	33.66085645	-114.606902	270.98			Sep-59	7.92	263.08				DWR Bulletin
06S/23E-18A01B	006S023E18A001B	33.66085645	-114.606902	270.98			Jan-70	9.62	261.38				DWR Bulletin
06S/23E-18A01S	006S023E18A001S	33.66085645	-114.606902	270.88			Sep-70	9.67	261.31				DWR Bulletin
06S/23E-18A01S	006S023E18A001S	33.66085645	-114.606902	270.88			Feb-71	10.3	260.68				DWR Bulletin
06S/23E-18A01S	006S023E18A001B	33.66085645	-114.606902	271			Aug-71	9	262				USGS Water
06S/23E-18A01B	006S023E18A001B	33.66085645	-114.606902	270.88			Aug-71	8.75	262.23				DWR Bulletin
06S/23E-18D01S	006S023E18D001S	33.66057855	-114.6241247	287.21			May-18	6.11	261.1				DWR Bulletin
06S/23E-18D01S	006S023E18D001S	33.66057855	-114.6241247	287.21			Sep-18	5.91	261.3				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Nov-18	7	260.21				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Mar-19	8.01	259.2				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			May-19	8.55	260.66				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-22	6.27	260.04				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jun-23	5.77	261.44				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Nov-23	6.17	261.04				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-24	7.17	260.04				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-24	5.97	261.24				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Feb-25	5.07	262.14				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Oct-25	6.67	260.54				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-28	7.77	259.44				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Mar-26	8.07	259.14				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Apr-29	6.17	261.04				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jul-29	8.27	258.94				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-36	6.3	260.91				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-36	6.03	261.18				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Dec-36	5.73	261.48				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-37	5.53	261.68				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-37	5.73	261.48				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-38	6.13	261.08				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-38	6.03	261.18				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-39	5.83	261.68				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-39	3.33	263.88				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Feb-40	4.83	262.38				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-40	4.93	262.28				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-41	6.23	260.98				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jun-42	6.23	260.98				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Apr-43	5.63	261.58				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Oct-44	6.43	260.78				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jul-45	5.88	261.33				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Mar-48	5.81	261.6				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-46	6.58	260.65				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-47	5.95	261.26				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-48	7.6	259.81				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-48	5.85	261.66				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-49	7.89	259.52				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-49	8.09	259.12				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-50	8.21	259				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-50	8.24	258.97				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-51	7.99	259.22				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-51	7.89	259.32				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-52	8.04	259.17				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-52	7.04	260.17				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-53	7.74	258.47				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-53	7.74	259.47				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-54	7.24	259.97				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-54	6.44	260.77				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-55	6.44	260.77				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-55	5.04	262.17				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-56	6.24	260.87				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-56	5.94	261.27				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-57	8.34	260.87				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Sep-57	6.84	260.37				DWR Bulletin
068/23E-18D018	006S023E18D0018	33.66057866	-114.6241247	267.21			Jan-58	7.04	260.17				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06B/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Sep-58	7.24	259.97				DWR Bulletin
06B/23E-18D01B	0069023E18D001S	33.66057865	-114.6241247	267.21			Jan-59	7.88	259.33				DWR Bulletin
06B/23E-18D01B	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-59	7.38	259.83				DWR Bulletin
06B/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-60	7.78	259.43				DWR Bulletin
06B/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Sep-60	6.98	260.23				DWR Bulletin
06B/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Feb-61	8.28	258.93				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-61	7.48	259.73				DWR Bulletin
06S/23E-18D01S	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-62	8.08	259.13				DWR Bulletin
06S/23E-18D01S	0069023E18D001B	33.66057865	-114.6241247	267.21			Sep-62	7.88	259.33				DWR Bulletin
06B/23E-18D01B	0069023E18D001S	33.66057865	-114.6241247	267.21			Jan-63	7.98	259.23				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-63	6.16	261.03				DWR Bulletin
06S/23E-18D01S	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-64	7.73	259.48				DWR Bulletin
06S/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Sep-64	6.85	260.56				DWR Bulletin
06B/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-65	7.45	259.76				DWR Bulletin
06B/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Sep-65	6.4	260.81				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Jan-66	7.7	259.51				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-66	6.3	260.91				DWR Bulletin
06S/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-67	6.95	260.26				DWR Bulletin
06B/23E-18D01B	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-67	7.3	259.91				DWR Bulletin
06B/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Jan-68	6.45	259.76				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-68	7.2	260.01				DWR Bulletin
06S/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-69	8.3	258.91				DWR Bulletin
06B/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Sep-69	7.5	259.71				DWR Bulletin
06B/23E-18D01B	0069023E18D001S	33.66057865	-114.6241247	267.21			Jan-70	8.35	258.86				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			Sep-70	6.2	259.01				DWR Bulletin
06S/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267.21			Jan-71	9.2	258.01				DWR Bulletin
06S/23E-18D01B	0069023E18D001B	33.66057865	-114.6241247	267			Aug-71	8	259				USGS Water
06B/23E-18D01B	0069023E18D001S	33.66057865	-114.6241247	267.21			Aug-71	6.13	259.08				DWR Bulletin
06S/23E-18D01S	0069023E18D001S	33.66057865	-114.6241247	267.21			10/1941	4.83	262.38				DWR Bulletin
06S/23E-18L01S	0069023E18L001S	--	--	268.27			Nov-56	6.7	261.57				DWR Bulletin
06S/23E-18L01S	0069023E18L001B	--	--	268.27			Dec-56	7.5	260.77				DWR Bulletin
06S/23E-18L01B	0069023E18L001B	--	--	268.27			Jan-57	7.7	260.57				DWR Bulletin
06B/23E-18L01B	0069023E18L001B	--	--	268.27			Sep-57	7.5	260.77				DWR Bulletin
06B/23E-18L01B	0069023E18L001S	--	--	268.27			Jan-58	9.86	258.41				DWR Bulletin
06B/23E-18L01S	0069023E18L001S	--	--	268.27			Aug-58	9.16	259.11				DWR Bulletin
06S/23E-18L01S	0069023E18L001B	--	--	268.27			Jan-59	8.06	259.21				DWR Bulletin
06S/23E-18L01B	0069023E18L001B	--	--	268.27			Mar-58	8.06	260.21				DWR Bulletin
06B/23E-18M01B	0069023E18M001B	--	--	265.1			Apr-29	6.9	258.2				DWR Bulletin
06S/23E-18M01S	0069023E18M001S	--	--	265.1			Jun-29	7.1	258				DWR Bulletin
06S/23E-18M01S	0069023E18M001S	--	--	265.1			Jul-29	7	258.1				DWR Bulletin
06S/23E-18N01S	0069023E18N001B	--	--	267.85			May-47	8.55	259.3				DWR Bulletin
06S/23E-18N01S	0069023E18N001B	--	--	267.85			Sep-47	9.72	258.13				DWR Bulletin
06S/23E-18N01B	0069023E18N001B	--	--	267.85			Jan-48	9.71	258.14				DWR Bulletin
06B/23E-18N01S	0069023E18N001S	--	--	267.85			Sep-48	9.48	258.39				DWR Bulletin
06S/23E-18N01S	0069023E18N001B	--	--	267.85			Jan-49	9.95	257.9				DWR Bulletin
06S/23E-18N01B	0069023E18N001B	--	--	267.85			Sep-49	10.18	257.67				DWR Bulletin
06B/23E-18N01B	0069023E18N001B	--	--	267.85			Jan-50	10.15	257.7				DWR Bulletin
06B/23E-18N01B	0069023E18N001S	--	--	267.85			Sep-50	10.11	257.74				DWR Bulletin
06S/23E-18N01S	0069023E18N001S	--	--	267.85			Jan-51	10.41	257.44				DWR Bulletin
06S/23E-18N01S	0069023E18N001B	--	--	267.85			Sep-51	9.81	258.04				DWR Bulletin
06S/23E-18N01B	0069023E18N001B	--	--	267.85			Jan-52	10.11	257.74				DWR Bulletin
06B/23E-18N01B	0069023E18N001S	--	--	267.85			Sep-52	9.21	258.64				DWR Bulletin
06B/23E-18N01S	0069023E18N001S	--	--	267.85			Jan-53	9.71	258.14				DWR Bulletin
06S/23E-18N01S	0069023E18N001B	--	--	267.85			Sep-53	9.11	258.74				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-18N01S	006S023E18N001B	--	--	267.85			Jan-54	9.21	258.64				DWR Bulletin
06S/23E-18N01S	006S023E18N001B	--	--	267.85			Sep-54	8.31	259.54				DWR Bulletin
06S/23E-18N01S	006S023E18N001B	--	--	267.85			Jan-55	9.01	258.84				DWR Bulletin
06S/23E-18N01S	006S023E18N001B	--	--	267.85			Sep-55	7.51	260.34				DWR Bulletin
06S/23E-18N01S	006S023E18N001S	--	--	267.85			Jan-56	8.51	259.34				DWR Bulletin
06S/23E-18N01S	006S023E18N001S	--	--	267.85			Sep-56	8.71	259.14				DWR Bulletin
06S/23E-18N01S	006S023E18N001S	--	--	267.85			Jan-57	8.51	259.34				DWR Bulletin
06S/23E-18N02S	006S023E18N002B	--	--	267			Apr-29	7.1	259.9				DWR Bulletin
06S/23E-18N02S	006S023E18N002B	--	--	267			Jul-29	7.4	259.6				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			May-19	6.3	259.55				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			Jun-19	5.35	260.5				DWR Bulletin
06S/23E-18Q01S	006S023E18Q001B	--	--	265.65			Sep-22	5.19	260.66				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			Jun-23	4.49	261.39				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			Nov-23	5.19	260.66				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			Jan-24	5.69	260.16				DWR Bulletin
06S/23E-18Q01S	006S023E18Q001B	--	--	265.65			Sep-24	4.89	260.98				DWR Bulletin
06S/23E-18Q01S	006S023E18Q001B	--	--	265.65			Feb-25	5.39	260.48				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			Oct-25	5.09	260.76				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			Jan-26	7.69	258.16				DWR Bulletin
06S/23E-18Q01S	006S023E18Q001B	--	--	265.65			Mar-26	7.69	258.16				DWR Bulletin
06S/23E-18Q01S	006S023E18Q001B	--	--	265.65			Apr-27	6.89	258.96				DWR Bulletin
06S/23E-18Q01B	006S023E18Q001S	--	--	265.65			May-27	8.99	258.86				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Nov-36	5.65	259				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Nov-36	5.65	259				DWR Bulletin
06S/23E-19D01B	006S023E19D001B	--	--	264.65			Dec-38	4.3	260.35				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Dec-38	4.3	260.35				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-37	5.4	259.25				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Jan-37	5.4	259.25				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-37	5.2	259.45				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Sep-37	5.2	259.45				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-38	5.3	259.35				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Jan-38	5.3	259.35				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-38	5.3	259.35				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-38	5.3	259.35				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-39	4.7	259.95				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-39	4.7	259.95				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-39	2.2	262.45				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-39	2.2	262.45				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Feb-40	4.2	260.45				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Feb-40	4.2	260.45				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-40	4.4	260.25				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Sep-40	4.4	260.25				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-41	4.1	260.55				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-41	4.1	260.55				DWR Bulletin
06S/23E-19D01B	006S023E19D001B	--	--	264.65			Sep-41	5.8	258.85				DWR Bulletin
06S/23E-19D01B	006S023E19D001B	--	--	264.65			Sep-41	5.8	258.85				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-42	6.2	258.45				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Jan-42	6.2	258.45				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Jun-42	5.2	259.45				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Jun-42	5.2	259.45				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Apr-43	5.4	259.25				DWR Bulletin
06S/23E-19D01B	006S023E19D001S	--	--	264.65			Apr-43	5.4	259.25				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Oct-44	5.18	259.47				DWR Bulletin
06S/23E-19D01S	006S023E19D001B	--	--	264.65			Oct-44	5.18	259.47				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLUETHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Jan-45	5.18	259.47				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Jan-45	5.18	259.47				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Jul-45	4.88	259.77				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Jul-45	4.88	259.77				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Mar-46	4.8	259.85				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Mar-46	4.8	259.85				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Sep-46	4.39	260.26				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Sep-46	4.39	260.26				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Jan-47	5.85	258.8				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Jan-47	5.85	258.8				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Feb-47	5.33	259.32				DWR Bulletin
06S/23E-19D01S	0069023E19D001S	--	--	264.65			Feb-47	5.33	259.32				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-57	9.78	258.31				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-57	7.73	260.36				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-58	8.58	259.51				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-58	6.48	261.61				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-59	9.38	258.71				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Oct-59	8.54	258.55				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-60	9.44	258.65				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-60	8.04	260.05				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Feb-61	9.64	258.45				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-61	6.04	262.05				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Mar-62	8.77	259.32				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-62	8.77	259.32				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-63	8.77	259.32				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-63	6.67	261.42				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-64	9.22	258.87				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-64	8.08	260.01				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-65	9.48	258.61				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-65	7.58	260.51				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-66	9.83	258.28				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-66	6.03	262.06				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-67	9.18	258.91				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-67	8.53	259.58				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-68	10.28	257.81				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-68	8.63	259.46				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-69	10.38	257.71				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-69	8.18	258.91				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-70	10.58	257.51				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Sep-70	8.88	258.21				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jan-71	10.15	257.94				DWR Bulletin
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268			Jul-71	8	260				USGS Water
06S/23E-19P01S	0069023E19P001S	33.6319683	-114.6191242	268.09			Jul-71	8.29	259.8				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Sep-22	5.53	260.07				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Jul-23	4.33	261.27				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Nov-23	5.53	260.07				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Jan-24	6.53	259.07				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Sep-24	5.53	260.07				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Feb-25	6.43	259.17				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Oct-25	4.7	260.9				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Jan-26	7.1	258.5				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			Mar-26	6	259.6				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			May-27	6.4	259.2				DWR Bulletin
06S/23E-19Q01S	0069023E19Q001S	--	--	265.6			May-27	6.4	259.2				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20B01B	006S023E20B001S	--	--	270.88			Jan-65	8.4	262.58				DWR Bulletin
06S/23E-20B01B	006S023E20B001S	--	--	270.88			Sep-65	5.9	265.08				DWR Bulletin
06S/23E-20B01B	006S023E20B001S	--	--	270.88			Jan-66	9.15	261.83				DWR Bulletin
06S/23E-20B01S	006S023E20B001B	--	--	270.88			6ep-68	5.6	265.38				DWR Bulletin
05S/23E-20B01S	006S023E20B001S	--	--	270.88			Jan-67	8.45	262.53				DWR Bulletin
05S/23E-20B01S	006S023E20B001S	--	--	270.88			Sep-67	6.75	264.23				DWR Bulletin
06S/23E-20B01S	006S023E20B001S	--	--	270.88			Jan-68	8.8	262.18				DWR Bulletin
06S/23E-20B01S	006S023E20B001S	--	--	270.88			Sep-68	6.65	264.33				DWR Bulletin
06S/23E-20B01S	006S023E20B001S	--	--	270.88			Jan-69	8.8	262.18				DWR Bulletin
06S/23E-20B01S	006S023E20B001S	--	--	270.88			Sep-69	6.8	264.18				DWR Bulletin
06S/23E-20B01S	006S023E20B001S	--	--	270.88			Jan-70	9.15	261.83				DWR Bulletin
06S/23E-20B01B	006S023E20B001B	--	--	270.88			May-70	7.5	263.48				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-57	7.14	261.21				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-57	5.59	262.76				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-58	7.29	261.08				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Sep-58	6.9	261.45				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-59	7.69	260.46				DWR Bulletin
06S/23E-20D016	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-59	7.69	260.46				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-60	7.69	260.66				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Sep-60	7.99	260.36				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Feb-61	7.89	260.46				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-61	7.69	260.66				DWR Bulletin
06S/23E-20D01S	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-62	7.89	260.46				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Sep-62	7.69	260.88				DWR Bulletin
06S/23E-20D01B	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-63	7.69	260.46				DWR Bulletin
06S/23E-20D01B	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-63	7.6	260.75				DWR Bulletin
06S/23E-20D01S	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-64	8.3	260.05				DWR Bulletin
06S/23E-20D01S	006S023E20D001S	33.6433569	-114.6060684	268.35			Sep-64	6.85	261.5				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-65	8.3	260.05				DWR Bulletin
06S/23E-20D016	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-65	6.6	261.75				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-66	8.5	259.85				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-66	6.45	261.9				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-67	6.65	261.7				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Sep-67	6.05	262.3				DWR Bulletin
06S/23E-20D01B	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-68	8.9	259.45				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-68	6.85	261.7				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-69	8.8	259.55				DWR Bulletin
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Sep-69	6.85	261.5				DWR Bulletin
06S/23E-20D01S	006S023E20D001B	33.6433569	-114.6060684	268.35			Jan-70	8.9	259.45				DWR Bulletin
06S/23E-20D016	006S023E20D001B	33.6433569	-114.6060684	268.35			Sep-70	8.5	259.85				DWR Bulletin
06S/23E-20D01S	006S023E20D001S	33.6433569	-114.6060684	268.35			Jan-71	9.1	259.25				DWR Bulletin
06S/23E-20D01S	006S023E20D001S	33.6433569	-114.6060684	268			Jul-71	8	260				USGS Water
06S/23E-20D01B	006S023E20D001S	33.6433569	-114.6060684	268.35			Jul-71	7.64	260.71				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Nov-18	4.5	261.7				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Jan-19	4.8	261.4				DWR Bulletin
06S/23E-20D02B	006S023E20D002S	--	--	268.2			May-19	3.52	262.88				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Jun-29	6.88	259.34				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Jul-29	6.88	259.34				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	268.2			Nov-38	6.65	259.55				DWR Bulletin
06S/23E-20D02B	006S023E20D002S	--	--	266.2			Dec-36	6.4	259.8				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Jan-37	6.7	259.5				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Sep-37	6.05	260.15				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	268.2			Jan-38	6.7	259.5				DWR Bulletin
06S/23E-20D02B	006S023E20D002B	--	--	266.2			Sep-38	6.7	259.5				DWR Bulletin

TABLE J-1 Wells Database02/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (R, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-39	6.65	259.55				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-39	6.05	260.15				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Feb-40	6.7	259.5				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-40	6.4	259.8				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-41	6.3	259.9				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-41	5.9	260.3				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-42	5.8	260.4				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-42	5.5	260.7				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jul-45	5.15	261.05				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Mar-46	5.24	260.96				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-46	6.05	260.15				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-47	1.7	264.5				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-47	4.74	261.46				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-48	5.18	261.02				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-48	4.66	261.64				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-49	5.44	260.76				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-49	3.49	262.71				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-50	6.85	258.35				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-50	7.03	258.17				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-51	6.38	259.82				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-51	6.52	259.68				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-52	6.57	259.63				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-52	5.52	260.68				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-53	6.62	259.58				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-53	5.63	260.57				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-54	6.43	259.77				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-54	5.73	260.47				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-55	6.53	259.67				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-55	5.93	260.27				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-56	6.38	259.82				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Sep-56	5.83	260.37				DWR Bulletin
06S/23E-20D02S	006S023E20D002S	--	--	266.2			Jan-57	6.03	260.17				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Apr-18	8.3	261.45				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Aug-18	7.1	262.85				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Sep-22	8.35	261.4				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Jul-23	6.95	262.8				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Nov-23	8.76	261				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Jan-24	9.55	260.2				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Sep-24	7.85	261.0				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Feb-25	9.15	260.6				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Oct-25	8.05	261.7				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Jan-26	9.85	259.9				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Mar-26	9.35	260.4				DWR Bulletin
06S/23E-20E01S	006S023E20E001S	--	--	269.75			Apr-27	9.35	260.4				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			May-49	6.76	265.07				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Sep-49	8.32	263.51				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Jan-50	9.15	262.88				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Sep-50	7.3	264.53				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Jan-51	8	263.53				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Sep-51	5.8	266.03				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Jan-52	7.45	264.38				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Sep-52	6.25	265.58				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Jan-53	6.4	265.43				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Sep-53	5.67	266.16				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Feb-54	8.07	263.76				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Sep-54	5.2	266.63				DWR Bulletin
06S/23E-20F01S	006S023E20F001S	--	--	271.83			Oct-55	6.1	265.73				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Nov-18	7.52	264.79				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Apr-19	7.32	264.99				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jul-19	6.31	266				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Sep-22	6.71	265.6				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jul-23	5.95	268.36				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Nov-23	7.05	265.26				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jan-24	8.25	264.06				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Sep-24	6.75	265.58				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Feb-25	8.25	264.06				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Oct-25	6.65	265.66				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jan-26	8.35	263.98				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Mar-26	8.75	263.58				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Apr-27	7.85	264.46				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			May-27	7.85	264.46				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Apr-29	9.47	262.84				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jul-29	8.57	263.74				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Feb-66	9.55	262.76				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Sep-66	8.45	265.86				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jan-67	8.15	264.16				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Sep-67	6.15	266.16				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jan-68	8.45	263.88				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Sep-68	5.55	266.76				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jan-69	8.1	264.21				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Sep-69	6.55	265.76				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jan-70	8.25	264.08				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			May-70	6.5	265.81				DWR Bulletin
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272			Jul-71	7	265				USGS Water
06S/23E-20J01S	006S023E20J001S	33.6394681S	-114.5888457	272.31			Jul-71	6.82	265.49				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Feb-68	9.35	262.32				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Sep-66	6.1	265.57				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Jan-67	8.1	263.57				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Jan-68	8.15	263.52				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Sep-68	8.1	265.57				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Sep-69	7	264.67				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Sep-69	6.8	264.87				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Oct-69	8.15	263.52				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Jan-70	8.35	263.32				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			May-70	6.8	264.87				DWR Bulletin
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	272			Jul-71	7	265				USGS Water
06S/23E-20J02S	006S023E20J002S	33.6394681S	-114.5907902	271.67			Jul-71	8.85	264.81				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Feb-66	7.05	261.49				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Sep-66	4	264.54				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Jan-67	6.15	262.39				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Sep-67	5.3	263.24				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Jan-68	5.7	262.84				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Sep-68	4.9	263.64				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Jan-69	5.85	262.89				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Sep-69	5.2	263.34				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			Jan-70	6.25	262.29				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	268.54			May-70	5.2	263.34				DWR Bulletin
06S/23E-20J03S	006S023E20J003S	33.6394681S	-114.5930124	269			Jul-71	6	263				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20J03B	006S023E20J003B	33.63946814	-114.6930124	268.54			Jul-71	5.89	262.85				DWR Bulletin
06S/23E-20M01B	006S023E20M001B	--	--	267.76			Nov-18	6.3	261.46				DWR Bulletin
06S/23E-20M01B	006S023E20M001B	--	--	267.76			Apr-19	6.9	260.88				DWR Bulletin
06S/23E-20M01S	006S023E20M001B	--	--	267.76			May-19	6.1	261.68				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Apr-18	9.79	261.04				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Aug-18	8.49	262.34				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jan-19	11.53	259.3				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			May-19	8.95	261.88				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Sep-22	9.05	261.78				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jul-23	7.75	263.08				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6067905	270.83			Nov-23	9.85	260.98				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jan-24	10.65	260.18				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Sep-24	9.05	261.78				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Feb-25	10.15	260.68				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Oct-25	8.75	262.08				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-26	9.76	261.08				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Mar-26	9.76	261.08				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			May-27	9.76	261.08				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			May-27	10.25	260.58				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6067905	270.83			Apr-28	10.81	260.02				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jun-29	11.01	259.82				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jul-36	6.24	264.59				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-36	8.19	262.64				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-37	8.47	262.38				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Sep-37	7.52	263.31				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jan-38	7.97	262.88				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-38	7.17	263.66				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-39	8.87	261.86				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-39	6.57	264.26				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Feb-40	7.87	262.86				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-40	5.27	265.66				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jan-41	7.97	262.88				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-41	7.57	263.26				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-42	8.57	262.26				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-42	7.17	263.66				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Feb-43	5.97	264.88				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Apr-43	8.47	262.36				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Oct-44	6.97	263.66				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-45	7.97	262.86				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jul-45	6.97	263.88				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Mar-46	6.56	264.27				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-46	8.29	262.54				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-47	8.57	262.26				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-47	7.62	263.21				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Jan-48	8.87	261.86				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Sep-48	7.88	263.16				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-49	8.43	262.4				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-49	8.75	262.08				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6067905	270.83			Jan-50	9.88	260.95				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Sep-50	8.57	262.26				DWR Bulletin
06S/23E-20N01B	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-51	6.07	262.76				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Sep-51	6.9	263.93				DWR Bulletin
06S/23E-20N01S	006S023E20N001B	33.63224609	-114.6067905	270.83			Jan-52	7.7	263.13				DWR Bulletin
06S/23E-20N01B	006S023E20N001S	33.63224609	-114.6067905	270.83			Sep-52	5.97	264.88				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-53	6.97	263.86				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-53	7.17	263.66				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-54	6.17	264.66				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-54	5.17	265.66				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-55	7.07	263.76				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-55	7.17	263.66				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-56	7.42	263.41				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-56	7.72	263.11				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-57	7.07	263.76				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-57	6.61	264.22				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-58	7.76	263.07				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-58	7.11	263.72				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-59	8.01	262.82				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-59	7.71	263.12				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-60	9.01	261.82				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-60	7.61	263.22				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Feb-61	8.31	262.52				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-61	6.01	264.82				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-62	6.71	262.12				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-62	7.31	263.52				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-63	7.81	263.02				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-63	6.51	264.32				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-64	8.71	262.12				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-64	6.01	264.82				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-65	7.36	263.47				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-65	6.26	264.57				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-66	8.11	262.72				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-66	6.16	264.67				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-67	6.16	262.67				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-67	7.86	262.97				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-67	7.31	263.52				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-67	8.21	262.62				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-68	7.86	262.97				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-68	7.81	263.02				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-70	8.86	261.97				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Sep-70	8.16	262.67				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jan-71	9.7	261.13				DWR Bulletin
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	271			Jul-71	8	263				USGS Water
06S/23E-20N01S	006S023E20N001S	33.63224609	-114.6057905	270.83			Jul-71	7.79	263.04				DWR Bulletin
06S/23E-20P01S	006S023E20P001S	33.63255165	-114.5974647	270	28.25		Mar-95	10	260				USGS Water
06S/23E-20P08S	006S023E20P008S	33.63246683	-114.5984647	273	25.2		Nov-04	7	266				USGS Water
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Jul-19	5.94	264.5				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Sep-22	7.54	262.9				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Jul-23	6.14	264.3				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Nov-23	8.4	262.04				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Jan-24	8.9	261.54				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Sep-24	7.8	262.64				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Feb-25	9.5	260.94				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Oct-25	7.8	262.84				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Jan-26	9.2	261.24				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Mar-26	9	261.44				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			May-27	9.5	260.94				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			May-27	9.8	260.64				DWR Bulletin
06S/23E-20Q01S	006S023E20Q001S	--	--	270.44			Apr-29	9.61	260.83				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20R01S	006S023E20R001S	—	—	270.44			Jun-29	9.61	260.83				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Nov-18	5.14	265.54				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Mar-19	3.34	267.34				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			May-19	5.44	265.24				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-22	4.98	265.7				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jul-23	4.6	266.08				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Nov-23	6	264.68				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-24	7.3	263.38				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-24	5.9	264.78				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-25	7.3	263.38				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jul-25	5.2	265.48				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			May-27	8.3	262.38				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			May-27	7.4	263.28				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Nov-36	5.62	265.08				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Dec-38	5.52	265.16				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-37	6.42	264.26				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-37	2.57	268.11				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-50	5.45	265.23				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-50	4.26	268.42				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-51	2.46	268.22				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-51	3.06	267.62				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-52	4.71	265.97				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-52	2.21	268.47				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-53	3.21	267.47				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-53	2.71	267.97				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-54	3.61	267.07				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-54	2.41	268.27				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-55	4.11	266.57				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-55	2.51	268.17				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-58	2.56	268.12				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-58	1.68	269.02				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-57	1.81	268.87				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-57	1.81	268.87				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-58	1.61	269.07				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-58	1.56	269.12				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-59	4.92	265.76				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-59	3.9	266.78				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-60	5.9	264.78				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-60	4.3	266.38				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Feb-61	5.5	265.18				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-61	2.7	267.98				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-62	6.3	264.38				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-62	3.9	266.78				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-63	4.8	265.88				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-63	4.4	266.28				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-64	8.35	264.33				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-64	3.35	267.33				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-65	5.25	265.43				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-65	3	267.68				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-66	7.15	263.53				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-66	4.5	266.18				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-67	5.85	264.83				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Sep-67	4.7	265.98				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.6888466	270.68			Jan-68	6.75	263.93				DWR Bulletin

TABLE J-1 Wells Database8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Sep-68	3.85	268.83				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Jan-69	5.4	265.28				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Sep-69	4.3	266.38				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Jan-70	6.9	263.78				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Sep-70	3.55	267.13				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Jan-71	6.6	264.08				DWR Bulletin
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	271			Jul-71	4	267				USGS Water
06S/23E-20R01S	006S023E20R001S	33.63196834	-114.5888466	270.88			Jul-71	4.17	266.51				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Feb-66	9.9	263.2				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Sep-68	5.45	267.65				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Jan-67	7.85	265.25				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Sep-67	5.8	267.3				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Jan-68	9	264.1				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Sep-68	5.45	267.65				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Jan-69	8.45	264.65				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Sep-69	6.3	266.8				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Jan-70	8.95	264.15				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			May-70	6.6	266.5				DWR Bulletin
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273			Jul-71	7	266				USGS Water
06S/23E-20R02S	006S023E20R002S	33.61919089	-114.5888454	273.1			Jul-71	6.78	266.32				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Feb-66	9.9	263.24				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Sep-66	5.5	267.64				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Jan-67	8.7	264.44				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Sep-67	7.85	265.29				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Jan-68	9.4	263.74				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Sep-68	7.3	265.84				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Jan-69	9.1	264.04				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Sep-69	7.6	265.54				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Jan-70	9.4	263.74				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Feb-70	9	264.14				DWR Bulletin
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273			Jul-71	8	265				USGS Water
06S/23E-20R03S	006S023E20R003S	33.61919089	-114.5930122	273.14			Jul-71	7.78	265.36				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Nov-56	6.8	266.46				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Dec-56	7.5	265.76				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Jan-57	8	265.26				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Sep-57	4.1	269.16				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Jan-58	6.85	266.41				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Sep-58	6.85	266.41				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Jan-59	8.2	265.06				DWR Bulletin
06S/23E-21A01S	006S023E21A001S	--	--	273.26			Feb-59	8.2	265.06				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Dec-60	8.3	267.05				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Dec-56	8.6	266.75				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Jan-57	9.55	265.8				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Sep-57	6.85	268.5				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Jan-58	9	266.35				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Sep-58	8.4	266.95				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Jan-59	10.05	265.3				DWR Bulletin
06S/23E-21B01S	006S023E21B001S	--	--	275.35			Mar-59	9.5	265.85				DWR Bulletin
06S/23E-21C01S	006S023E21C001S	33.644468	-114.5844011	272.48			Apr-61	8.15	264.33				DWR Bulletin
06S/23E-21C01S	006S023E21C001S	33.644468	-114.5844011	272.48			Sep-61	6.55	265.93				DWR Bulletin
06S/23E-21C01S	006S023E21C001S	33.644468	-114.5844011	272.48			Jan-62	7.45	265.03				DWR Bulletin
06S/23E-21C01S	006S023E21C001S	33.644468	-114.5844011	272.48			Jan-63	8.05	264.43				DWR Bulletin
06S/23E-21C01S	006S023E21C001S	33.644468	-114.5844011	272.48			Sep-63	6.05	266.43				DWR Bulletin
06S/23E-21C01S	006S023E21C001S	33.644468	-114.5844011	272.48			Sep-63	6.65	265.83				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Jan-64	8.05	264.43				DWR Bulletin
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Sep-64	5.75	266.73				DWR Bulletin
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Jan-65	7.65	264.83				DWR Bulletin
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Sep-65	5.2	267.28				DWR Bulletin
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Jan-66	8.2	264.28				DWR Bulletin
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Sep-66	5.6	268.88				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Jan-67	7.95	264.53				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Sep-67	3.3	269.18				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Jan-68	8.1	264.38				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Sep-68	5.9	266.58				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Jan-69	6.95	265.53				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Sep-69	5.9	268.58				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			Jan-70	7.75	264.73				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272.48			May-70	7.4	265.08				DWR Bulletin
068/23E-21C01S	0068023E21C001S	33.644468	-114.5844011	272			Jul-71	7	265				USGS Water
068/23E-21C01B	0068023E21C001B	33.644468	-114.5844011	272.48			Jul-71	7.03	265.45				DWR Bulletin
068/23E-21E01B	0068023E21E001S	-	-	270.83			Apr-61	7.1	263.73				DWR Bulletin
068/23E-21E01S	0068023E21E001S	-	-	270.83			Sep-61	8.2	262.83				DWR Bulletin
068/23E-21E01S	0068023E21E001B	-	-	270.83			Jan-62	6.9	263.93				DWR Bulletin
068/23E-21E01B	0068023E21E001B	-	-	270.83			Sep-62	6	264.83				DWR Bulletin
068/23E-21E01B	0068023E21E001B	-	-	270.83			Jan-63	7.4	263.43				DWR Bulletin
068/23E-21E01B	0068023E21E001S	-	-	270.83			Sep-63	6.1	264.73				DWR Bulletin
068/23E-21E01S	0068023E21E001S	-	-	270.83			Jan-64	7.35	263.48				DWR Bulletin
068/23E-21E01S	0068023E21E001B	-	-	270.83			Sep-64	5.48	265.37				DWR Bulletin
068/23E-21E01B	0068023E21E001B	-	-	270.83			Jan-65	6.88	263.97				DWR Bulletin
068/23E-21E01B	0068023E21E001S	-	-	270.83			Sep-65	5.06	265.77				DWR Bulletin
068/23E-21E01S	0068023E21E001S	-	-	270.83			Jan-66	6.01	262.82				DWR Bulletin
068/23E-21E01S	0068023E21E001S	-	-	270.83			Sep-68	6.08	264.77				DWR Bulletin
068/23E-21E01S	0068023E21E001B	-	-	270.83			Jan-67	7.21	263.62				DWR Bulletin
068/23E-21E01B	0068023E21E001B	-	-	270.83			Sep-67	4.01	266.82				DWR Bulletin
068/23E-21E01B	0068023E21E001S	-	-	270.83			Jan-68	0.152173913	270.5778261				DWR Bulletin
068/23E-21E01S	0068023E21E001S	-	-	270.83			Sep-68	4.46	268.37				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			May-49	3.38	267.25				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Sep-48	5.23	265.4				DWR Bulletin
068/23E-21G01S	0068023E21G001B	33.6397459	-114.5796787	270.63			Jan-50	5.32	265.31				DWR Bulletin
068/23E-21G01B	0068023E21G001B	33.6397459	-114.5796787	270.63			Sep-50	5.63	265				DWR Bulletin
068/23E-21G01B	0068023E21G001B	33.6397459	-114.5796787	270.63			Jan-51	5.33	265.3				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Sep-51	4.33	268.3				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Feb-52	4.58	266.05				DWR Bulletin
068/23E-21G01S	0068023E21G001B	33.6397459	-114.5796787	270.63			Sep-52	3.53	267.1				DWR Bulletin
068/23E-21G01B	0068023E21G001B	33.6397459	-114.5796787	270.63			Jan-53	4.43	266.2				DWR Bulletin
068/23E-21G01B	0068023E21G001S	33.6397459	-114.5796787	270.63			Oct-63	5.03	265.6				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Jan-54	5.73	264.9				DWR Bulletin
068/23E-21G01S	0068023E21G001B	33.6397459	-114.5796787	270.63			Sep-54	2.43	268.2				DWR Bulletin
068/23E-21G01B	0068023E21G001B	33.6397459	-114.5796787	270.63			Jan-55	4.63	266				DWR Bulletin
068/23E-21G01B	0068023E21G001B	33.6397459	-114.5796787	270.63			Sep-55	3.33	267.3				DWR Bulletin
068/23E-21G01B	0068023E21G001S	33.6397459	-114.5796787	270.63			Jan-57	5.6	265.03				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Oct-57	4.65	265.98				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Jan-58	5.5	265.13				DWR Bulletin
068/23E-21G01B	0068023E21G001B	33.6397459	-114.5796787	270.63			Sep-58	3.05	267.58				DWR Bulletin
068/23E-21G01B	0068023E21G001S	33.6397459	-114.5796787	270.63			Apr-61	6.77	263.86				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Sep-61	5.04	265.59				DWR Bulletin
068/23E-21G01S	0068023E21G001S	33.6397459	-114.5796787	270.63			Jan-62	7.04	263.59				DWR Bulletin
068/23E-21G01S	0068023E21G001B	33.6397459	-114.5796787	270.63			Sep-62	4.44	266.19				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-21G01S	006S023E21G001S	33.6397469	-114.6796787	270.63			Jan-63	6.24	264.39				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Sep-63	5.34	265.29				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Jan-64	5.79	264.84				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Sep-64	4.44	266.19				DWR Bulletin
06S/23E-21G01B	006S023E21G001B	33.6397469	-114.6796787	270.63			Jan-65	6.04	264.59				DWR Bulletin
06S/23E-21G01S	006S023E21G001B	33.6397469	-114.6796787	270.63			Sep-65	4.29	266.34				DWR Bulletin
06S/23E-21G01S	006S023E21G001B	33.6397469	-114.6796787	270.63			Jan-68	7.29	263.34				DWR Bulletin
06S/23E-21G01S	006S023E21G001S	33.6397469	-114.6796787	270.63			Sep-68	5.49	265.14				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Mar-67	6.5	264.13				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Sep-67	4.45	266.18				DWR Bulletin
06S/23E-21G01S	006S023E21G001B	33.6397469	-114.6796787	270.63			Jan-68	7	263.63				DWR Bulletin
06S/23E-21G01S	006S023E21G001S	33.6397469	-114.6796787	270.63			Sep-68	4.7	265.93				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Jan-69	6.4	264.23				DWR Bulletin
06S/23E-21G01B	006S023E21G001B	33.6397469	-114.6796787	270.63			Sep-69	4.7	265.93				DWR Bulletin
06S/23E-21G01S	006S023E21G001B	33.6397469	-114.6796787	270.63			Jan-70	7.7	262.93				DWR Bulletin
06S/23E-21G01S	006S023E21G001B	33.6397469	-114.6796787	270.63			May-70	3.55	267.08				DWR Bulletin
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	271			Jul-71	3	268				USGS Water
06S/23E-21G01B	006S023E21G001S	33.6397469	-114.6796787	270.63			Jul-71	3.12	267.51				DWR Bulletin
06S/23E-21H01S	006S023E21H001B	--	--	271			Nov-23	7.07	263.93				DWR Bulletin
06S/23E-21H01S	006S023E21H001B	--	--	271			Jan-24	7.57	263.43				DWR Bulletin
06S/23E-21H01S	006S023E21H001B	--	--	271			Sep-24	6.37	264.63				DWR Bulletin
06S/23E-21H01B	006S023E21H001S	--	--	271			Feb-25	7.37	263.63				DWR Bulletin
06S/23E-21H01S	006S023E21H001B	--	--	271			Oct-25	6.27	264.73				DWR Bulletin
06S/23E-21H01S	006S023E21H001B	--	--	271			Jan-26	7.07	263.93				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Apr-61	6.26	263.99				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Sep-61	7.62	262.63				DWR Bulletin
06S/23E-21L01S	006S023E21L001S	33.63641268	-114.6821788	270.25			Jan-62	8.32	261.93				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Sep-62	7.18	263.07				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Jan-63	8.38	261.87				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Sep-63	6.88	263.37				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Jan-64	7.73	262.52				DWR Bulletin
06S/23E-21L01B	006S023E21L001B	33.63641268	-114.6821788	270.25			Sep-64	4.33	265.92				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Jan-65	6.78	263.47				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Oct-65	6.7	263.55				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Jan-68	8.8	261.45				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Sep-68	7.75	262.5				DWR Bulletin
06S/23E-21L01B	006S023E21L001B	33.63641268	-114.6821788	270.25			Jan-67	7.7	262.55				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Sep-67	6.8	263.45				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Jan-68	7.85	262.4				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Sep-68	7.25	263				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Jan-69	7.9	262.35				DWR Bulletin
06S/23E-21L01S	006S023E21L001B	33.63641268	-114.6821788	270.25			Sep-69	6.3	263.95				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			Jan-70	8.9	261.35				DWR Bulletin
06S/23E-21L01B	006S023E21L001S	33.63641268	-114.6821788	270.25			May-70	6.4	263.85				DWR Bulletin
06S/23E-21L01S	006S023E21L001S	33.63641268	-114.6821788	270			Jul-71	6	264				USGS Water
06S/23E-21M01S	006S023E21M001B	--	--	270.65			Jul-71	5.75	264.5				DWR Bulletin
06S/23E-21M01B	006S023E21M001S	--	--	270.65			Apr-61	6.63	264.02				DWR Bulletin
06S/23E-21M01B	006S023E21M001S	--	--	270.65			Sep-61	6.37	264.28				DWR Bulletin
06S/23E-21M01S	006S023E21M001B	--	--	270.65			Jan-62	7.87	262.78				DWR Bulletin
06S/23E-21M01S	006S023E21M001B	--	--	270.65			Sep-62	6.17	264.48				DWR Bulletin
06S/23E-21M01B	006S023E21M001S	--	--	270.65			Jan-63	8.47	262.18				DWR Bulletin
06S/23E-21M01B	006S023E21M001S	--	--	270.65			Sep-63	7.77	262.88				DWR Bulletin
06S/23E-21M01S	006S023E21M001B	--	--	270.85			Jan-64	7.27	263.38				DWR Bulletin
06S/23E-21M01S	006S023E21M001B	--	--	270.85			Sep-64	6.27	264.38				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Jan-65	7.12	263.53				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Sep-65	5.42	265.23				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Jan-66	7.97	262.68				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Sep-66	6.37	264.28				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Jan-67	7.17	263.48				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Sep-67	8.47	264.18				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.85			Jan-68	7.57	263.08				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Sep-68	5.27	265.38				DWR Bulletin
06S/23E-21M01S	006S023E21M001S	--	--	270.65			Jan-69	6.67	264.08				DWR Bulletin
06S/23E-21N01S	006S023E21N001S	33.63280166	-114.5862899	270			May-04	10	260				USGS Water
06S/23E-21N01S	006S023E21N001S	33.63280166	-114.5862899	270			May-04	10	260				USGS Water
06S/23E-21N02S	006S023E21N002S	33.63313498	-114.5865677	270			May-04	6	264				USGS Water
06S/23E-21N02S	006S023E21N002S	33.63313498	-114.5865677	270			May-04	6	264				USGS Water
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Aug-46	4.49	266.18				DWR Bulletin
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Sep-46	7.12	263.55				DWR Bulletin
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Jan-47	7.4	263.27				DWR Bulletin
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Sep-47	6.88	263.99				DWR Bulletin
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Jan-48	7.16	263.51				DWR Bulletin
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Sep-48	6.05	264.62				DWR Bulletin
06S/23E-21R01S	006S023E21R001S	--	--	270.67			Jan-49	6.17	264.5				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Apr-19	2.31	265.48				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			May-19	2.51	265.28				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Aug-47	4.52	263.27				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Mar-48	2.21	265.58				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-48	4.24	263.55				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-49	2.82	264.97				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-49	4.88	263.11				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-50	3.47	264.32				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Aug-50	3.34	264.45				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Apr-54	2.75	265.04				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Nov-54	2.65	265.14				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-55	3.15	264.64				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-55	1.85	265.84				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-56	3.05	264.74				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Oct-56	2.85	264.94				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-57	3.75	264.04				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-57	1.49	266.3				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-58	3.14	264.65				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-58	4.29	263.5				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-59	3.99	263.8				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Oct-59	4.19	263.6				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-60	4.89	262.9				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-60	3.39	264.4				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Mar-61	3.39	264.4				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-61	3.49	264.3				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-62	4.78	263				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-62	4.09	263.7				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Feb-63	3.89	263.9				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Aug-63	2.59	265.2				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-68	6.33	261.46				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-68	5.38	262.41				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-69	5.43	262.36				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Sep-69	5.36	262.41				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.554678	267.79			Jan-70	5.28	262.51				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT DEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-22A01S	006S023E22A001S	33.646968	-114.654678	267.79			Sep-70	3.85	263.94				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.654678	267.79			Jan-71	5.2	262.59				DWR Bulletin
06S/23E-22A01S	006S023E22A001S	33.646968	-114.654678	268			Jul-71	3	265				USGS Water
06S/23E-22A01S	006S023E22A001S	33.646968	-114.654678	267.79			Jul-71	3.48	264.31				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Nov-56	9.8	264.03				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Dec-56	10	263.83				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Jan-57	10.15	263.68				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Sep-57	8.1	265.73				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Jan-58	9.4	264.43				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Sep-58	9.67	264.16				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Jan-59	10.62	263.21				DWR Bulletin
06S/23E-22C01S	006S023E22C001S	--	--	273.83			Feb-59	10.57	263.26				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Sep-56	3.2	264.82				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Dec-56	3.6	264.42				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Jan-57	3.9	264.12				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Jul-57	2.6	265.42				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Nov-57	3.03	264.99				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Jan-58	3.58	264.44				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Sep-58	3.23	264.79				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Jan-59	4.53	263.49				DWR Bulletin
06S/23E-22C02S	006S023E22C002S	--	--	268.02			Mar-59	3.53	264.49				DWR Bulletin
06S/23E-22M06S	006S023E22M006S	33.63813488	-114.670484	268.6			Apr-04	8	261				USGS Water
06S/23E-22M06S	006S023E22M006S	33.63813486	-114.670484	268.6			Apr-04	8	261				USGS Water
06S/23E-22N01S	006S023E22N001S	--	--	268.29			May-18	4.4	263.89				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-18	4	264.28				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Nov-18	7.5	260.79				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Mar-19	5.09	263.2				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			May-19	3.8	264.48				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-49	5.03	263.26				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Dec-49	4.72	263.57				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-50	4.71	263.58				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-50	4.65	263.64				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-51	4.78	263.51				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-51	4.58	263.71				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-52	5.61	262.68				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-52	4.06	264.23				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-53	4.78	263.53				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-53	4.68	263.63				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-54	5.36	262.93				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-54	3.78	264.51				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-55	6.58	261.71				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-55	3.68	264.61				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-56	4.58	263.71				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Oct-56	3.98	264.31				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-57	5.08	263.21				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-57	4.51	263.78				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-58	5.71	262.58				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Sep-58	4.86	263.43				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			Jan-59	6.06	262.23				DWR Bulletin
06S/23E-22N01S	006S023E22N001S	--	--	268.29			May-59	5.56	262.73				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Apr-19	3.29	264.57				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			May-19	3.9	263.96				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-22	4.14	263.72				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jul-23	2.84	265.02				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Nov-23	5.44	262.42				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-24	4.74	263.12				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-24	4.94	262.02				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Feb-25	4.24	263.62				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Oct-25	3.74	264.12				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-26	3.64	264.22				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Nov-36	3.3	264.96				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Dec-36	2.85	265.01				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jun-37	3.2	264.86				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-37	3.25	264.61				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-38	3	264.66				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-38	3.95	263.91				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-39	2.85	265.01				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-39	2.05	265.81				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Feb-40	2.65	265.21				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-40	2.55	265.31				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-41	3.55	264.31				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-41	3.15	264.71				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Feb-43	3.45	264.41				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6326017	-114.656789	267.66			Apr-43	2.65	264.91				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-45	4.45	263.41				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Feb-45	4.15	263.71				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-46	5.79	262.07				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-47	5.07	262.79				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-47	6.21	261.65				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-48	5.35	262.51				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-48	4.78	263.08				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-49	4.6	263.26				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-49	4.95	262.91				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-50	4.67	263.19				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-50	7.03	260.83				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-51	6.73	261.13				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-51	5.78	262.08				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-52	5.93	261.93				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-52	4.95	262.91				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Mar-53	5.65	262.21				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-53	5.65	262.21				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-54	5.65	262.21				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-54	3.75	264.11				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-55	5.75	262.11				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-55	4.95	262.91				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-56	5.95	261.91				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-56	5.35	262.51				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-57	6.41	261.45				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-57	4.47	263.39				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-58	5.82	262.04				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-58	5.77	262.09				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-59	6.97	260.89				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-59	6.07	261.79				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-60	7.17	260.69				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-60	7.07	260.79				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Feb-61	6.77	261.09				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Sep-61	4.87	262.99				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.66			Jan-62	5.17	262.89				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLUETHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-22R01B	006S023E22R001B	33.6328017	-114.656789	287.86			Sep-62	5.97	281.89				DWR Bulletin
06S/23E-22R01B	006S023E22R001B	33.6328017	-114.656789	267.86			Jan-63	6.37	281.49				DWR Bulletin
06S/23E-22R01B	006S023E22R001B	33.6328017	-114.656789	267.86			Sep-63	4.97	262.89				DWR Bulletin
06S/23E-22R01B	006S023E22R001B	33.6328017	-114.656789	287.86			Jan-64	7.07	260.78				DWR Bulletin
06S/23E-22R01B	006S023E22R001B	33.6328017	-114.656789	287.86			Sep-64	5.82	282.24				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	287.86			Jan-65	8.82	281.04				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Sep-65	5.57	282.19				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	287.86			Jan-66	7.87	259.99				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Sep-66	5.37	262.49				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Jan-67	7.02	260.84				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	287.86			Sep-67	8.57	281.29				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Jan-68	7.57	260.29				DWR Bulletin
06S/23E-22R01B	006S023E22R001B	33.6328017	-114.656789	267.86			Sep-68	4.77	263.09				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	287.86			Jan-69	7.47	260.39				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Sep-69	6.37	261.49				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	287.86			Jan-70	7.97	259.89				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Sep-70	8.22	261.64				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	267.86			Jan-71	7.12	260.74				DWR Bulletin
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	288			Jul-71	6	262				USGS Water
06S/23E-22R01S	006S023E22R001S	33.6328017	-114.656789	287.86			Jul-71	8.38	281.46				DWR Bulletin
06S/23E-23D01B	006S023E23D001B	--	--	268.76			Dec-63	4.1	284.66				DWR Bulletin
06S/23E-23D01B	006S023E23D001B	--	--	268.76			Jan-64	4.8	263.96				DWR Bulletin
06S/23E-23D01S	006S023E23D001S	--	--	268.76			Sep-64	3.05	265.71				DWR Bulletin
06S/23E-23D01S	006S023E23D001S	--	--	268.76			Jan-65	4.85	284.11				DWR Bulletin
06S/23E-23D01B	006S023E23D001B	--	--	268.76			Sep-65	4.3	284.46				DWR Bulletin
06S/23E-23D01B	006S023E23D001B	--	--	268.76			Jan-66	6.55	262.21				DWR Bulletin
06S/23E-23D01S	006S023E23D001S	--	--	268.76			Sep-66	4.75	284.01				DWR Bulletin
06S/23E-23D01S	006S023E23D001S	--	--	268.76			Jan-67	5.5	283.26				DWR Bulletin
06S/23E-23D01S	006S023E23D001S	--	--	268.76			Sep-67	7.2	281.56				DWR Bulletin
06S/23E-24P01B	006S023E24P001B	--	--	276.77			May-19	6.77	270				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Jan-57	11.24	257.31				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-57	7.58	260.98				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Jan-58	5.54	263.01				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Sep-58	8.14	262.41				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Jan-59	8.04	260.51				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Sep-59	7.34	281.21				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Jan-60	7.44	261.11				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-60	7.94	260.81				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Apr-61	6.08	262.46				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-61	8.19	260.36				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Jan-62	8.89	259.56				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-62	8.68	259.88				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Jan-63	9.19	259.36				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Sep-63	8.28	260.26				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Jan-64	8.74	259.81				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-64	7.69	260.98				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Jan-65	9.09	259.48				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Sep-65	6.78	261.76				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Jan-66	9.04	259.51				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-66	8.69	261.88				DWR Bulletin
06S/23E-26D01B	006S023E26D001B	33.63169065	-114.6352329	268.55			Jan-67	7.84	260.71				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-67	9.49	259.06				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Jan-68	10.5	258.05				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6352329	268.55			Sep-68	8.8	259.75				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	268.55			Jan-69	10.65	257.9				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	268.55			Sep-68	7.55	261				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	268.55			Jan-70	11.05	257.5				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	268.55			Sep-70	7.3	261.25				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	268.55			Feb-71	8.5	260.05				DWR Bulletin
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	269			Jul-71	7	262				USGS Water
06S/23E-26D01S	006S023E26D001S	33.63169065	-114.6362329	268.55			Jul-71	7.1	261.45				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Oct-46	6.68	260.85				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Dec-46	7.41	262.32				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Apr-47	5.72	264.01				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-47	7.17	262.56				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-48	4.84	264.89				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-52	6.21	263.52				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jun-52	5.81	263.92				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Mar-53	6.41	263.32				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-53	8.71	261.02				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-54	7.71	262.02				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-54	7.91	261.82				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-55	9.24	260.49				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Aug-55	9.64	260.09				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Mar-56	10.32	259.41				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-56	10.27	259.46				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-57	11.37	258.36				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-57	9.96	259.77				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-58	8.31	261.42				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-58	10.26	259.47				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-59	10.11	259.62				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-59	10.61	259.12				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-60	11.72	258.01				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-60	11.32	258.41				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Feb-61	12.12	257.61				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-61	12.02	257.71				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-62	12.22	257.61				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-62	10.72	259.01				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-63	11.59	258.14				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-63	10.19	259.54				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-64	11.44	258.29				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-64	10.15	259.58				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-65	12.1	257.63				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Aug-65	9.55	260.18				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-66	12.7	257.03				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-66	9.85	259.88				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-67	11.5	258.23				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-67	11	258.73				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-68	12.1	257.63				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-68	9.2	260.53				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-69	12.25	257.48				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-69	10.6	259.13				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-70	12.45	257.28				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Sep-70	11.4	258.33				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jan-71	12.25	257.48				DWR Bulletin
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	270			Jul-71	9	261				USGS Water
06S/23E-26R01S	006S023E26R001S	33.61919097	-114.6371772	269.73			Jul-71	8.42	260.31				DWR Bulletin
06S/23E-27C01S	006S023E27C001S	33.6326239	-114.6627337	272			Jun-71	9	263				USGS Water

TABLE J-1 Wells Database 9/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-27C01S	006S023E27C001B	33.6325239	-114.6827337	272			Jun-71	9.08	262.92				DWR Bulletin
06S/23E-27C02B	006S023E27C002B	--	--	271			May-19	6.84	264.16				DWR Bulletin
06S/23E-27C02B	006S023E27C002B	--	--	271			Jun-19	6.54	264.46				DWR Bulletin
06S/23E-27C02B	006S023E27C002B	--	--	271			Sep-22	7.2	263.8				DWR Bulletin
06S/23E-27C02B	006S023E27C002B	--	--	271			Jul-23	5.3	265.7				DWR Bulletin
06S/23E-27C02S	006S023E27C002S	--	--	271			Nov-23	8.3	262.7				DWR Bulletin
06S/23E-27C02S	006S023E27C002S	--	--	271			Jan-24	8.6	262.4				DWR Bulletin
06S/23E-27C02S	006S023E27C002S	--	--	271			Sep-24	7.6	263.4				DWR Bulletin
06S/23E-27C02B	006S023E27C002B	--	--	271			Feb-25	8.1	262.9				DWR Bulletin
06S/23E-27C02S	006S023E27C002S	--	--	271			Oct-25	7.3	263.7				DWR Bulletin
06S/23E-27C02S	006S023E27C002B	--	--	271			Jan-26	7.9	263.1				DWR Bulletin
06S/23E-27C02S	006S023E27C002B	--	--	271			Mar-26	7.3	263.7				DWR Bulletin
06S/23E-27D01S	006S023E27D001S	33.63196837	-114.6679006	270	62		Apr-98	12	258				USGS Water
06S/23E-27D01S	006S023E27D001S	33.63196837	-114.6679006	270	62		Jan-00	12	258				USGS Water
06S/23E-27D01S	006S023E27D001S	33.63196837	-114.6679006	270	62		Jan-00	12	258				USGS Water
06S/23E-27E01S	006S023E27E001B	--	--	270			Nov-53	7	263				DWR Bulletin
06S/23E-27E02S	006S023E27E002B	--	--	270			Jul-63	6.4	263.6				DWR Bulletin
06S/23E-27E03S	006S023E27E003S	--	--	270.17			Nov-23	8.1	262.07				DWR Bulletin
06S/23E-27E03S	006S023E27E003S	--	--	270.17			Jan-24	8.6	261.57				DWR Bulletin
06S/23E-27E03S	006S023E27E003B	--	--	270.17			Sep-24	7.7	262.47				DWR Bulletin
06S/23E-27E03S	006S023E27E003B	--	--	270.17			Feb-25	8.7	261.47				DWR Bulletin
06S/23E-27E03B	006S023E27E003S	--	--	270.17			Oct-25	7.6	262.57				DWR Bulletin
06S/23E-27E03B	006S023E27E003S	--	--	270.17			Jan-26	8.4	261.77				DWR Bulletin
06S/23E-27E03S	006S023E27E003B	--	--	270.17			Feb-26	8.6	263.57				DWR Bulletin
06S/23E-27E03S	006S023E27E003B	--	--	270.17			May-27	6.3	261.87				DWR Bulletin
06S/23E-27E03B	006S023E27E003S	--	--	270.17			May-27	8.5	261.67				DWR Bulletin
06S/23E-27E03B	006S023E27E003S	--	--	270.17			Apr-28	9.15	261.02				DWR Bulletin
06S/23E-27E03S	006S023E27E003B	--	--	270.17			Jul-28	8.45	261.72				DWR Bulletin
06S/23E-27E04S	006S023E27E004B	33.6266862	-114.5702727	270.9			Apr-04	12	259				USGS Water
06S/23E-27E04S	006S023E27E004S	33.6266862	-114.5702727	270.9			Apr-04	12	259				USGS Water
06S/23E-27E04B	006S023E27E004S	33.6266862	-114.5702727	270.9			Apr-04	12	259				USGS Water
06S/23E-27R01B	006S023E27R001B	33.6186354	-114.5543999	266.4			Sep-16	0.91	265.49				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Aug-17	3.27	263.13				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Feb-18	4.6	261.8				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-22	3.4	263				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			Jul-23	3.7	262.7				DWR Bulletin
06S/23E-27R01B	006S023E27R001B	33.6186354	-114.5543999	266.4			Nov-23	5.5	260.9				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Feb-24	5.92	260.48				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-24	8.32	260.08				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			Feb-25	5.72	260.68				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Oct-25	5.82	260.58				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Jan-26	5.42	260.96				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Mar-26	4.72	261.66				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			May-27	6.02	260.38				DWR Bulletin
06S/23E-27R01B	006S023E27R001B	33.6186354	-114.5543999	266.4			May-27	4.22	262.18				DWR Bulletin
06S/23E-27R01B	006S023E27R001B	33.6186354	-114.5543999	266.4			Apr-29	5.83	260.57				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Jul-28	4.93	261.47				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			Nov-36	5.13	261.27				DWR Bulletin
06S/23E-27R01B	006S023E27R001B	33.6186354	-114.5543999	266.4			Dec-36	4.6	261.8				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Jan-37	4.7	261.7				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-37	5.2	261.2				DWR Bulletin
06S/23E-27R01B	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-38	5.2	261.2				DWR Bulletin
06S/23E-27R01B	006S023E27R001B	33.6186354	-114.5543999	266.4			Sep-38	5.9	260.5				DWR Bulletin
06S/23E-27R01S	006S023E27R001B	33.6186354	-114.5543999	266.4			Jan-39	4	262.4				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-39	3.6	262.8				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Feb-40	4.3	262.1				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-40	5.8	260.6				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-41	5	261.4				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-41	5.7	260.7				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-42	1.5	264.9				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-42	5.3	261.1				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-43	5	261.4				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Apr-43	5.1	261.3				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Dec-44	5.7	260.7				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Feb-45	5.7	260.7				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			May-46	5.3	261.1				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-46	7.26	259.14				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-47	5.84	260.56				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-47	7.32	259.08				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-48	5.74	260.66				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-48	6.92	259.48				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-49	6.26	260.14				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-49	6.66	259.74				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-50	4.01	262.39				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-50	6.47	259.93				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-51	6.72	259.68				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-51	7.45	258.95				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-60	8.53	257.87				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-60	8.33	258.07				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Mar-61	7.93	258.47				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-61	8.13	258.27				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-62	8.73	257.87				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-62	7.93	258.47				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-63	8.33	258.07				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-63	8.03	258.37				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-64	8.5	257.9				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-64	8.55	258.85				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-65	7.95	258.45				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-65	7.45	258.95				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-66	8.5	257.9				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-66	8.45	259.95				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-67	8.05	258.35				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-67	6.5	259.9				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-68	7.5	258.8				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-68	7	259.4				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-69	8.1	258.3				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-69	7.35	259.05				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-70	9.05	257.35				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Sep-70	7.95	258.45				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jan-71	8.4	258				DWR Bulletin
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266			Jul-71	7	259				USGS Water
06S/23E-27R01S	006S023E27R001S	33.6186354	-114.5543999	266.4			Jul-71	7.47	258.93				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Jul-59	5.3	263.06				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-59	4.6	263.76				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Jan-60	6.3	262.06				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-60	6.3	262.06				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Feb-61	5.9	262.46				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-61	4.4	263.96				DWR Bulletin

TABLE J-1 Wells Database8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.38			Jan-02	6.4	261.96				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Sep-02	4.2	264.18				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-03	5.5	262.88				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Sep-03	5.3	263.08				DWR Bulletin
06S/23E-28A01S	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-04	6.45	261.91				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-04	3.5	264.88				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-05	5.95	262.41				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Sep-05	4	264.36				DWR Bulletin
06S/23E-28A01S	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-06	8.8	261.76				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-06	3.1	265.26				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Jan-07	6.45	261.91				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Sep-07	2.45	265.91				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-08	8.5	261.86				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-08	4.9	263.46				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-09	6.1	262.26				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Sep-09	5.1	263.26				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-10	6.8	261.56				DWR Bulletin
06S/23E-28A01S	006S023E28A001S	33.63224614	-114.572734	268.36			Sep-10	5.6	262.76				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jan-11	6.45	261.91				DWR Bulletin
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268			Jul-11	5	263				USGS Water
06S/23E-28A01B	006S023E28A001B	33.63224614	-114.572734	268.36			Jul-11	5.12	263.24				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Sep-22	3.7	264.75				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Jul-23	2.8	265.85				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Nov-23	5	263.45				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-24	5.8	262.65				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Sep-24	4.5	263.85				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-25	5.8	262.65				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Oct-25	4.3	264.15				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-26	5.4	263.05				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Mar-26	4.3	264.15				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Jul-36	3.52	264.83				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Sep-36	3.34	265.11				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-37	5.04	263.41				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Sep-37	2.64	265.81				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Sep-38	4.24	264.21				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-38	4.34	264.11				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Sep-38	3.24	265.21				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Feb-40	3.64	264.81				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Sep-40	4.44	264.01				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Apr-41	3.34	265.11				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Sep-41	3.54	264.91				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-42	3.84	264.61				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Sep-42	3.74	264.71				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Jan-43	4.64	263.81				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Apr-43	3.94	264.51				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Oct-44	4.14	264.31				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jan-45	4.94	263.51				DWR Bulletin
06S/23E-28A02S	006S023E28A002S	--	--	268.45			Jul-45	4.14	264.31				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			May-46	3.33	265.12				DWR Bulletin
06S/23E-28A02B	006S023E28A002B	--	--	268.45			Jul-46	4.06	264.39				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Nov-37	5.3	268.66				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Dec-37	5.9	268.06				DWR Bulletin
06S/23E-28D01B	006S023E28D001B	--	--	273.96			Jan-38	6.1	267.86				DWR Bulletin
06S/23E-28D01B	006S023E28D001B	--	--	273.96			Sep-38	7.2	266.76				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-39	7.3	266.66				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-39	5.9	268.06				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Feb-40	7.2	266.76				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-40	5.7	268.26				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-41	7.1	266.86				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-41	6.2	267.76				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-42	8.4	265.56				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-42	5.7	268.26				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-43	7.4	266.56				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Apr-43	6.6	267.36				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Oct-44	7.57	268.39				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-45	9.27	264.69				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jul-45	7.37	266.69				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Mar-46	7.68	266.28				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-46	7.68	266.1				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-47	8.46	265.5				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-47	7.24	268.72				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-48	8.52	265.44				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Nov-48	7.28	268.68				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Jan-49	8.65	265.31				DWR Bulletin
06S/23E-28D01S	006S023E28D001S	--	--	273.96			Sep-49	3.7	270.26				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			Apr-19	9	257.08				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	268.08			May-19	8.5	257.58				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	268.08			Nov-23	4	262.08				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			Jan-24	4.8	261.28				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			Sep-24	3.3	262.78				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			Feb-25	4.6	261.48				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	268.08			Oct-25	3	263.08				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	268.08			Jan-26	4.3	261.78				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			May-27	4.7	261.38				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			May-27	4.7	261.38				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	266.08			Apr-29	4.93	261.15				DWR Bulletin
06S/23E-28E01S	006S023E28E001S	--	--	268.08			Jul-29	5.13	260.95				DWR Bulletin
06S/23E-28F02S	006S023E28F002S	33.6263674	-114.5813176	270			Dec-04	12	258				USGS Water
06S/23E-28F02S	006S023E28F002S	33.6263674	-114.5813176	270			Dec-04	12	258				USGS Water
06S/23E-28G01B	006S023E28G001B	--	--	274.66			May-49	10.55	264.11				DWR Bulletin
06S/23E-28G01B	006S023E28G001B	--	--	274.66			Sep-55	10.4	264.26				DWR Bulletin
06S/23E-28K01S	006S023E28K001S	--	--	271.53			Mar-50	8.63	262.9				DWR Bulletin
06S/23E-28K01B	006S023E28K001S	--	--	271.53			Sep-50	8.41	263.12				DWR Bulletin
06S/23E-28K01B	006S023E28K001S	--	--	271.53			Feb-51	7.88	263.65				DWR Bulletin
06S/23E-28K01B	006S023E28K001S	--	--	271.53			Sep-51	8.38	263.15				DWR Bulletin
06S/23E-28K01S	006S023E28K001B	--	--	271.53			Jan-52	7.63	263.9				DWR Bulletin
06S/23E-28K01S	006S023E28K001S	--	--	271.53			Oct-52	8.15	263.38				DWR Bulletin
06S/23E-28K01B	006S023E28K001S	--	--	271.53			Jan-53	6.91	264.62				DWR Bulletin
06S/23E-28K01B	006S023E28K001S	--	--	271.53			Sep-53	8.51	263.02				DWR Bulletin
06S/23E-28K01S	006S023E28K001S	--	--	271.53			Jan-54	9.61	261.92				DWR Bulletin
06S/23E-28K01S	006S023E28K001S	--	--	271.53			Sep-54	7.81	263.72				DWR Bulletin
06S/23E-28K01B	006S023E28K001S	--	--	271.53			Jan-55	8.71	262.82				DWR Bulletin
06S/23E-28K01B	006S023E28K001B	--	--	271.53			Sep-55	8.41	263.12				DWR Bulletin
06S/23E-28N01S	006S023E28N001B	33.6180798	-114.5860676	270.58			Jan-64	9.41	261.17				DWR Bulletin
06S/23E-28N01S	006S023E28N001S	33.6180798	-114.5860676	270.58			Sep-64	8.55	262.03				DWR Bulletin
06S/23E-28N01S	006S023E28N001S	33.6180798	-114.5860676	270.58			Jan-65	9.8	260.78				DWR Bulletin
06S/23E-28N01B	006S023E28N001B	33.6180798	-114.5860676	270.58			Sep-65	8.6	261.98				DWR Bulletin
06S/23E-28N01S	006S023E28N001B	33.6180798	-114.5860676	270.58			Jan-68	10.3	260.28				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Sep-68	8.25	262.33				DWR Bulletin
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Jan-67	9.8	260.78				DWR Bulletin
06S/23E-28N01S	0065023E28N001B	33.6180798	-114.5860676	270.58			Sep-67	9.05	261.53				DWR Bulletin
06S/23E-28N01S	0065023E28N001B	33.6180798	-114.5860676	270.58			Jan-68	10.3	260.28				DWR Bulletin
06S/23E-28N01S	0065023E28N001B	33.6180798	-114.5860676	270.58			Sep-68	8.5	262.08				DWR Bulletin
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Jan-69	10.3	260.28				DWR Bulletin
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Sep-69	9.65	260.93				DWR Bulletin
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Jan-70	10.75	259.83				DWR Bulletin
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Sep-70	8.5	262.08				DWR Bulletin
06S/23E-28N01S	0065023E28N001B	33.6180798	-114.5860676	270.58			Jan-71	9.85	260.73				DWR Bulletin
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	271			Jul-71	9	262				USGS Water
06S/23E-28N01S	0065023E28N001S	33.6180798	-114.5860676	270.58			Jul-71	9.28	261.3				DWR Bulletin
06S/23E-28N02S	0065023E28N002B	33.62116307	-114.584123	270	592		Dec-76	10	260				USGS Water
06S/23E-28N02S	0065023E28N002B	33.62116307	-114.584123	270	592		Jan-97	15	255				USGS Water
06S/23E-28N02S	0065023E28N002B	33.62116307	-114.584123	270	592		Nov-99	13	257				USGS Water
06S/23E-28N02S	0065023E28N002S	33.62116307	-114.584123	270	592		Nov-99	13	257				USGS Water
06S/23E-29B07S	0065023E29B007S	33.6318572	-114.5944013	271			Nov-04	9	262				USGS Water
06S/23E-29B07S	0065023E29B007B	33.6318572	-114.5944013	271			Nov-04	9	262				USGS Water
06S/23E-29C04S	0065023E29C004S	33.62874619	-114.5974669	271			May-04	12	259				USGS Water
06S/23E-29C04S	0065023E29C004S	33.62874619	-114.5974669	271			May-04	12	259				USGS Water
06S/23E-29E01S	0065023E29E001S	--	--	270			Jul-71	9.09	260.91				DWR Bulletin
06S/23E-29E02S	0065023E29E002B	33.6287184	-114.6034849	270	158		Aug-63	8	262				USGS Water
06S/23E-29E02B	0065023E29E002B	33.6287184	-114.6034849	270			Aug-63	8	262				DWR Bulletin
06S/23E-29E02S	0065023E29E002S	33.6287184	-114.6034849	270	158		Jan-00	13	257				USGS Water
06S/23E-29E02S	0065023E29E002B	33.6287184	-114.6034849	270	158		Jan-00	13	257				USGS Water
06S/23E-29N01S	0065023E29N001B	33.62113527	-114.6002347	270			Feb-62	6	264				DWR Bulletin
06S/23E-29N01S	0065023E29N001S	33.62113527	-114.6002347	270	266		Aug-72	10	260				USGS Water
06S/23E-29N01S	0065023E29N001S	33.62113527	-114.6002347	270			Aug-72	9.73	260.27				DWR Bulletin
06S/23E-29N02S	0065023E29N002B	--	--	270			Oct-58	6	264				DWR Bulletin
06S/23E-29N03S	0065023E29N003B	33.6213019	-114.6022069	270	682		Sep-73	14	256				USGS Water
06S/23E-29N03S	0065023E29N003B	33.6213019	-114.6022069	270	682		Jan-97	21	249				USGS Water
06S/23E-29N03S	0065023E29N003S	33.6213019	-114.6022069	270	682		Sep-99	16	254				USGS Water
06S/23E-29N03S	0065023E29N003S	33.6213019	-114.6022069	270	682		Nov-99	13	257				USGS Water
06S/23E-29N03S	0065023E29N003B	33.6213019	-114.6022069	270	682		Nov-99	13	257				USGS Water
06S/23E-29N03S	0065023E29N003B	33.6213019	-114.6022069	270	682		Nov-99	13	257				USGS Water
06S/23E-29R01B	0065023E29R001B	33.61946867	-114.5885676	270			Mar-50	10	260				DWR Bulletin
06S/23E-29R01B	0065023E29R001S	33.61946867	-114.5885676	270			May-60	12	258				DWR Bulletin
06S/23E-29R01S	0065023E29R001B	33.61946867	-114.5885676	270			Aug-60	10.5	259.5				DWR Bulletin
06S/23E-29R01B	0065023E29R001B	33.61946867	-114.5885676	270	382		Feb-61	11	259				USGS Water
06S/23E-29R01B	0065023E29R001S	33.61946867	-114.5885676	270			Feb-61	11.4	258.6				DWR Bulletin
06S/23E-29R01S	0065023E29R001S	33.61946867	-114.5885676	270			Oct-62	10	260				DWR Bulletin
06S/23E-29R01S	0065023E29R001B	33.61946867	-114.5885676	270			Oct-70	10.2	259.8				DWR Bulletin
06S/23E-29R01S	0065023E29R001B	33.61946867	-114.5885676	270	382		Aug-71	38	232				USGS Water
06S/23E-29R01B	0065023E29R001B	33.61946867	-114.5885676	270			Aug-71	37.85	232.15				DWR Bulletin
06S/23E-30D02S	0065023E30D002S	--	--	268.71			Jan-41	9.7	257.01				DWR Bulletin
06S/23E-30D02S	0065023E30D002B	--	--	268.71			Feb-41	9	257.71				DWR Bulletin
06S/23E-30D03B	0065023E30D003B	--	--	264.43			Jan-41	5.2	259.23				DWR Bulletin
06S/23E-30D03B	0065023E30D003S	--	--	264.43			Feb-41	6.35	258.08				DWR Bulletin
06S/23E-30D04S	0065023E30D004S	--	--	265.76			Jan-41	6.95	258.81				DWR Bulletin
06S/23E-30D04S	0065023E30D004B	--	--	265.76			Feb-41	7.5	258.26				DWR Bulletin
06S/23E-30D05B	0065023E30D005B	--	--	267.04			Jan-41	8.25	258.79				DWR Bulletin
06S/23E-30D05B	0065023E30D005S	--	--	267.04			Feb-41	8.7	258.34				DWR Bulletin
06S/23E-30E01S	0065023E30E001B	--	--	265.21			Jan-41	7.25	257.96				DWR Bulletin
06S/23E-30E01S	0065023E30E001B	--	--	265.21			Feb-41	6.9	258.31				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-30K01S	006S023E30K001S	33.621413	-114.810236	269	690		Oct-77	10	259				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Jun-79	9	280				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Jul-79	9	280				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Jul-80	10	259				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Jan-81	11	258				USGS Water
06S/23E-30K01S	006S023E30K001S	33.621413	-114.810236	269	690		Sep-81	9	260				USGS Water
06S/23E-30K01S	006S023E30K001S	33.621413	-114.810236	269	690		Feb-82	11	258				USGS Water
06S/23E-30K01S	006S023E30K001S	33.621413	-114.810236	269	690		Dec-82	10	259				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Sep-83	10	258				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Sep-84	10	258				USGS Water
06S/23E-30K01S	006S023E30K001B	33.621413	-114.810236	269	690		Feb-85	11	258				USGS Water
06S/23E-30K01S	006S023E30K001S	33.621413	-114.810236	269	690		Jun-85	11	258				USGS Water
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			May-18	6.48	257.62				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-18	5.68	258.32				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-22	7.17	258.83				DWR Bulletin
06S/23E-30N01B	006S023E30N001S	33.6176242	-114.6227363	264			Jul-23	6.47	257.53				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Nov-23	7.17	256.83				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Jan-24	7.77	256.23				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-24	7.07	256.93				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Feb-25	7.77	256.23				DWR Bulletin
06S/23E-30N01B	006S023E30N001S	33.6176242	-114.6227363	264			Oct-25	6.57	257.43				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-26	8.77	255.23				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Mar-26	7.87	256.13				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			May-27	8.17	254.83				DWR Bulletin
06S/23E-30N01B	006S023E30N001S	33.6176242	-114.6227363	264			May-27	9.27	254.73				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Nov-38	7.05	256.85				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Dec-36	7.4	256.6				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Jan-37	8.05	255.85				DWR Bulletin
06S/23E-30N01B	006S023E30N001S	33.6176242	-114.6227363	264			Sep-37	5.9	258.1				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-38	6.4	257.6				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-38	8.3	257.7				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Jan-39	5.8	258.2				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Sep-39	5.5	258.5				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Feb-40	6	258				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-40	5.3	258.7				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Jan-41	6.3	257.7				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Sep-41	6.5	257.5				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Jan-42	6.7	257.3				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-42	8.4	257.6				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-43	7	257				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Apr-43	6.8	258.2				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Oct-44	5.39	256.61				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Jan-45	6.49	257.51				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Jul-45	5.59	258.41				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Mar-46	4.59	259.41				DWR Bulletin
06S/23E-30N01S	006S023E30N001B	33.6176242	-114.6227363	264			Sep-46	5.87	258.13				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Jan-47	6.35	257.65				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-47	6.28	257.71				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-48	6.57	257.43				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-48	6.18	257.82				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-49	6.81	257.19				DWR Bulletin
06S/23E-30N01B	006S023E30N001B	33.6176242	-114.6227363	264			Sep-49	7.13	256.87				DWR Bulletin
06S/23E-30N01B	006S023E30N001S	33.6176242	-114.6227363	264			Jan-50	7.14	256.86				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-50	6.31	257.69				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACH

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Feb-51	5.41	258.59				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-51	5.26	258.74				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-52	4.51	259.49				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-52	6.71	257.29				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-53	6.01	257.89				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-53	4.21	259.78				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Oct-53	5.01	258.99				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-54	5.61	258.39				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-54	4.41	259.59				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Oct-54	5.21	258.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-55	6.21	257.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-55	4.51	259.49				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-56	5.21	258.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-56	3.81	260.19				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-57	5.21	258.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-57	3.15	260.85				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-58	5.95	258.05				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-58	4.8	259.2				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-59	6.15	257.85				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-59	5.75	258.25				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-60	6.35	257.65				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-60	6.85	257.05				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Feb-61	5.85	258.35				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-61	2.91	261.09				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Oct-61	4.71	259.29				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-62	5.41	258.59				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-62	5.21	258.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-63	4.41	259.59				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-63	1.51	262.49				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-64	5.91	258.09				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-64	1.68	262.34				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Oct-64	3.91	260.09				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-65	5.76	258.24				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-65	4.01	259.99				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-66	6.26	257.74				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-66	3.21	260.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-67	6.11	257.89				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-67	4.76	259.24				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-68	7.06	256.94				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-68	5.71	258.29				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-69	7.26	256.74				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-69	5.46	256.54				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-70	7.21	256.79				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Sep-70	5.96	258.04				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jan-71	5.66	258.34				DWR Bulletin
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jul-71	7	257				USGS Water
06S/23E-30N01S	006S023E30N001S	33.6176242	-114.6227363	264			Jul-71	6.74	257.26				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Apr-29	9.18	257.33				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jul-29	9.08	257.43				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Nov-36	6.91	259.6				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Dec-36	6.11	260.4				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-37	6.01	260.5				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-37	6.01	260.5				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-38	5.61	260.0				DWR Bulletin

TABLE J-1 Wells Database 8/20/2008

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-38	6.51	260				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-39	6.11	260.4				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-39	5.41	261.1				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Feb-40	6.41	260.1				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-40	5.61	260.9				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-41	5.81	260.7				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-41	5.81	260.7				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-42	6.41	260.1				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-42	6.81	259.7				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-43	7.11	259.4				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Apr-43	6.21	260.3				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Oct-44	5.91	260.6				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-45	6.51	260				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jul-45	6.01	260.5				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Mar-46	6.22	261.29				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-46	6.31	260.2				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-47	6.69	259.62				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Oct-47	6.03	260.48				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-48	6.63	259.88				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-49	7.12	259.39				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-49	7.76	258.76				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-52	6.54	259.97				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-52	5.04	261.47				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-53	5.14	261.37				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-53	5.43	261.08				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-54	5.53	260.98				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-54	4.73	261.78				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-55	6.03	260.48				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-55	5.33	261.18				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-56	4.98	261.53				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-56	4.98	261.53				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-57	5.08	261.43				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-57	6.1	260.41				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-58	6	260.51				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-58	5.4	261.11				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-59	5.9	260.61				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-59	7.25	259.26				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-60	7.4	259.11				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-60	7.4	259.11				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Feb-61	6.8	260.71				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-61	6.6	259.91				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-62	6.7	259.61				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-62	6.5	260.01				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-63	6.7	259.81				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-63	6.9	259.61				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-64	6.25	260.26				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-64	5.8	260.71				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-65	6.3	260.21				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-65	5.8	260.71				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-66	6.8	259.71				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-66	6.1	260.41				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-67	6.8	259.71				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-67	7.05	259.46				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-68	7.6	258.61				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-68	7.05	258.48				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-69	7.6	258.91				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-69	6.95	259.58				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-70	7.9	258.61				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Sep-70	7.3	259.21				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jan-71	7.55	258.88				DWR Bulletin
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	267			Jul-71	8	259				USGS Water
06S/23E-31A01S	006S023E31A001S	33.61724648	-114.6060681	266.51			Jul-71	7.5	259.01				DWR Bulletin
06S/23E-31B01S	006S023E31B001S	33.6169687	-114.6119016	267	554		Oct-72	6	261				USGS Water
06S/23E-31B01S	006S023E31B001S	33.6169687	-114.6119016	267	554		Sep-99	12	255				USGS Water
06S/23E-31B01S	006S023E31B001S	33.6169687	-114.6119016	267	554		Nov-99	12	255				USGS Water
06S/23E-31C01S	006S023E31C001S	--	--	268			Aug-48	6	260				DWR Bulletin
06S/23E-31G01S	006S023E31G001S	--	--	265			Sep-51	4.7	280.3				DWR Bulletin
06S/23E-31G02S	006S023E31G002S	--	--	265			Sep-48	5	260				DWR Bulletin
06S/23E-31J01S	006S023E31J001S	33.6091078	-114.6082348	268			Jul-57	4.5	261.5				DWR Bulletin
06S/23E-31J01S	006S023E31J001S	33.6091078	-114.6082348	268	390		Feb-62	5	262				USGS Water
06S/23E-32A01S	006S023E32A001S	--	--	276			Mar-50	10	268				DWR Bulletin
06S/23E-32C01S	006S023E32C001S	--	--	269			Jun-47	9	260				DWR Bulletin
06S/23E-32C01S	006S023E32C001S	--	--	269			Feb-61	10	259				DWR Bulletin
06S/23E-32C01S	006S023E32C001S	--	--	269			Aug-71	16.55	252.45				DWR Bulletin
06S/23E-32C02S	006S023E32C002S	33.61605207	-114.597179	269	602		Mar-73	14	255				USGS Water
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268	316		Jul-53	5	263				USGS Water
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268	316		Jul-53	5	263				USGS Water
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			Jul-63	5	263				DWR Bulletin
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			Aug-60	9	259				DWR Bulletin
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			Feb-61	8	260				DWR Bulletin
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268	316		Feb-61	9	259				USGS Water
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			Feb-61	9	259				DWR Bulletin
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			Oct-62	7	261				DWR Bulletin
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			Aug-71	34.85	233.15				DWR Bulletin
06S/23E-32D01S	006S023E32D001S	33.61724648	-114.6052348	268			10/28/1970	8.9	259.1				DWR Bulletin
06S/23E-32E01S	006S023E32E001S	33.61280216	-114.6032902	267			Jan-00	7	260				DWR Bulletin
06S/23E-32E01S	006S023E32E001S	33.61280216	-114.6032902	267	660		Feb-86	7	260				USGS Water
06S/23E-32E01S	006S023E32E001S	33.61280216	-114.6032902	267			Oct-70	9.7	257.3				DWR Bulletin
06S/23E-32E01S	006S023E32E001S	33.61280216	-114.6032902	267			Aug-71	37.6	229.4				DWR Bulletin
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Apr-05	11	257				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268			Jan-37	9	259				DWR Bulletin
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268			Feb-61	11	257				DWR Bulletin
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		May-62	9	259				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268			May-62	8.72	259.26				DWR Bulletin
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Jun-62	9	259				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Jul-62	9	259				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Aug-62	9	259				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Oct-62	8	260				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Nov-62	8	260				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Dec-62	8	260				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Jan-63	9	259				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268			Jan-63	6.91	261.09				DWR Bulletin
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268			Oct-86	7.85	260.15				DWR Bulletin
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Aug-71	11	257				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268	188		Aug-71	11	257				USGS Water
06S/23E-32F01S	006S023E32F001S	33.6130799	-114.5977346	268			Aug-71	10.68	257.32				DWR Bulletin
06S/23E-32F02S	006S023E32F002S	33.61280216	-114.6007901	267	252		Apr-05	12	255				USGS Water
06S/23E-32F02S	006S023E32F002S	33.61280216	-114.6007901	267			Jan-39	9	258				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-32F02B	0065023E32F002B	33.61280216	-114.6007901	267			Feb-61	12	255				DWR Bulletin
06S/23E-32F02B	0065023E32F002B	33.61280216	-114.6007901	267	252		Aug-71	21	246				USGS Water
06S/23E-32F02B	0065023E32F002B	33.61280216	-114.6007901	267			Aug-71	21.15	245.85				DWR Bulletin
06S/23E-32G01S	0065023E32G001S	33.61198885	-114.594401	270	190		Dec-61	7	263				USGS Water
06S/23E-32G01S	0065023E32G001S	33.61198885	-114.594401	270	190		1961-10	8	262				USGS Water
06S/23E-32G02S	0065023E32G002S	33.61330215	-114.5949289	270	590		Dec-61	8	262				USGS Water
06S/23E-32G02S	0065023E32G002S	33.61330215	-114.5949289	270	590		Dec-61	8	262				USGS Water
06S/23E-32G03S	0065023E32G003S	33.61280216	-114.5949566	268	123.5		Oct-48	10	258				USGS Water
06S/23E-32G03S	0065023E32G003S	33.61280216	-114.5949566	268			Oct-49	10	258				DWR Bulletin
06S/23E-32J01S	0065023E32J001S	33.6088356	-114.5902342	270	400		1958-03	12	259				USGS Water
06S/23E-32L01S	0065023E32L001S	33.60696897	-114.5988456	270			Jan-43	6	264				DWR Bulletin
06S/23E-32L01S	0065023E32L001S	33.60696897	-114.5988456	265	176		Feb-61	9	257				USGS Water
06S/23E-32L01B	0065023E32L001B	33.60696897	-114.5988456	270			Feb-61	8.53	261.47				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Nov-23	8.05	259.17				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-24	8.75	258.47				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Sep-24	8.25	258.97				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Feb-25	9.55	257.67				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Oct-26	7.65	259.57				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-26	8.85	258.37				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Mar-26	8.65	258.67				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			May-27	7.65	259.57				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			May-27	10.15	257.07				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			May-29	10.45	258.77				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jul-29	10.85	258.37				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Feb-40	7.21	260.01				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			May-40	7.16	260.07				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-41	7.6	259.62				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Apr-41	7.45	259.77				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Nov-44	8.27	258.95				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Jul-45	7.45	259.77				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Sep-46	8	259.22				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-48	8.2	259.02				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Aug-48	9.27	257.95				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Mar-50	8.89	258.33				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Sep-50	7.84	259.38				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-52	8.64	258.58				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Oct-52	8.09	259.13				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Jan-53	8.39	258.83				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Sep-53	8.59	258.63				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Mar-56	9.64	257.58				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Feb-57	9.39	257.63				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Mar-57	8.99	258.23				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-58	10.14	257.08				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			May-58	9.64	257.58				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Dec-59	10.54	256.68				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-60	10.79	256.43				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Sep-60	10.79	256.43				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Jan-61	10.29	258.93				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Sep-61	10.59	258.63				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-62	10.29	258.93				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Sep-62	10.69	258.53				DWR Bulletin
06S/23E-32L02S	0065023E32L002S	33.6094689	-114.5985678	267.22			Jan-63	10.39	258.63				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Sep-63	10.09	257.13				DWR Bulletin
06S/23E-32L02B	0065023E32L002B	33.6094689	-114.5985678	267.22			Jan-64	9	258.22				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Sep-64	8.15	259.07				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Jan-65	8.4	258.82				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Oct-65	8.1	259.12				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Jan-66	9.1	258.12				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Sep-66	8.45	258.77				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Jan-67	8.95	258.27				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Oct-67	8.4	258.82				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Apr-68	9.05	258.17				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Dec-68	9.05	258.17				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Jun-69	9.4	257.82				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Sep-69	10	257.22				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Apr-70	9.9	257.32				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			May-70	9.85	257.37				DWR Bulletin
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267			Jul-71	11	256				USGS Water
06S/23E-32L02S	006S023E32L002S	33.6094689	-114.6985678	267.22			Jul-71	10.66	256.56				DWR Bulletin
06S/23E-32L03S	006S023E32L003S	33.6094689	-114.6991234	267	127		Aug-72	11	256				USGS Water
06S/23E-32L03S	006S023E32L003S	33.6094689	-114.6991234	267			Aug-72	11.21	255.79				DWR Bulletin
06S/23E-32M01S	006S023E32M001S	33.60974668	-114.602179	267			Aug-48	8	259				DWR Bulletin
06S/23E-32M01S	006S023E32M001S	33.60974668	-114.602179	267	300		Feb-61	7	260				USGS Water
06S/23E-32N01S	006S023E32N001S	--	--	265			Jul-58	6	259				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	265			Feb-61	7.3	257.7				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	265			Oct-66	6.05	258.95				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	265			Oct-70	8.7	256.3				DWR Bulletin
06S/23E-32N01S	006S023E32N001S	--	--	265			Aug-71	30.87	234.13				DWR Bulletin
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265			Mar-60	7	258				DWR Bulletin
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265			Oct-62	6.8	256.2				DWR Bulletin
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265			Oct-70	10	255				DWR Bulletin
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265	430		Aug-71	21	244				USGS Water
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265	430		Aug-71	21	244				USGS Water
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265			Aug-71	20.75	244.25				DWR Bulletin
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265	430		Nov-99	11	254				USGS Water
06S/23E-32P01S	006S023E32P001S	33.60421905	-114.6988465	265	430		Nov-99	11	254				USGS Water
06S/23E-32Q01S	006S023E32Q001S	--	--	268			Apr-58	8	260				DWR Bulletin
06S/23E-32Q01S	006S023E32Q001S	--	--	268			Feb-61	11.5	258.5				DWR Bulletin
06S/23E-32Q01S	006S023E32Q001S	--	--	268			Oct-70	10.23	257.77				DWR Bulletin
06S/23E-32Q01S	006S023E32Q001S	--	--	268			Aug-71	38.3	231.7				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jul-46	5.8	259.1				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-46	6.32	258.58				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-47	7.29	257.61				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			May-47	5.9	259				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-48	6.13	258.77				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-49	6.6	258.3				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-49	6.88	258.02				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-50	8.93	257.97				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-50	7.4	257.5				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-51	6.76	258.14				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-51	6.16	259.74				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-52	7.16	257.74				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-52	8.11	258.78				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-53	6.26	258.64				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-53	6.96	257.94				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-54	7.06	257.84				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-54	6.36	258.64				DWR Bulletin
06S/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-55	6.76	258.14				DWR Bulletin

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WELLS DATABASE
FOR PALO VERDE WESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
069/23E-32R01S	006S023E32R001B	--	--	264.9			Sep-55	6.46	258.44				DWR Bulletin
069/23E-32R01S	006S023E32R001B	--	--	264.9			Jan-56	6.06	258.84				DWR Bulletin
069/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-56	5.46	259.44				DWR Bulletin
069/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-57	6.36	258.54				DWR Bulletin
069/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-57	7.51	257.39				DWR Bulletin
069/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-58	7.71	257.19				DWR Bulletin
069/23E-32R01S	006S023E32R001S	--	--	264.9			Sep-58	5.31	258.59				DWR Bulletin
069/23E-32R01S	006S023E32R001S	--	--	264.9			Jan-59	8.15	258.75				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-52	5	262.3				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Sep-52	4.8	262.5				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Jan-53	5.1	262.2				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-53	4.1	263.2				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-54	6.82	260.48				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-54	5.52	261.78				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Jan-55	5.52	261.78				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Sep-55	3.92	263.38				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-56	5.12	262.18				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-56	2.62	264.68				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Jan-62	5.2	262.1				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Sep-62	5.9	261.4				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-63	6.1	261.2				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-63	6.2	261.1				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Jan-64	5.35	261.95				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Sep-64	6.3	261				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-65	6.85	260.45				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-65	6.5	260.8				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-66	6.5	260.8				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Sep-66	6	261.3				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Jan-67	6.4	260.9				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-67	6.25	261.05				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-68	6.35	260.95				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-68	3.8	263.5				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Jan-69	7	260.3				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267.3			Sep-69	7.1	260.2				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-70	7.2	260.1				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Sep-70	7.55	259.75				DWR Bulletin
069/23E-33A01S	006S023E33A001B	33.61780207	-114.5713449	267.3			Jan-71	6.6	260.7				DWR Bulletin
069/23E-33A01S	006S023E33A001S	33.61780207	-114.5713449	267			Jul-71	7	260				USGS Water
069/23E-33A01B	006S023E33A001S	33.61780207	-114.5713449	267.3			Jul-71	7.28	260.02				DWR Bulletin
069/23E-33B01B	006S023E33B001B	--	--	270			Oct-67	8.5	261.5				DWR Bulletin
069/23E-33D01S	006S023E33D001B	33.6162743	-114.587762	270	568		Jun-74	11	259				USGS Water
069/23E-33D01S	006S023E33D001B	33.6162743	-114.587762	270	568		Nov-99	15	255				USGS Water
069/23E-33D01S	006S023E33D001S	33.6162743	-114.587762	270	568		Nov-99	15	255				USGS Water
069/23E-33E01B	006S023E33E001B	33.61113555	-114.5863462	270	388		Aug-47	11	259				USGS Water
069/23E-33E01B	006S023E33E001B	33.61113555	-114.5863462	270			Sep-47	9	261				DWR Bulletin
069/23E-33E01S	006S023E33E001B	33.61113555	-114.5863462	270			Feb-61	10.7	259.3				DWR Bulletin
069/23E-33E01S	006S023E33E001S	33.61113555	-114.5863462	270			Oct-70	11.8	258.1				DWR Bulletin
069/23E-33E01S	006S023E33E001S	33.61113555	-114.5863462	270	388		Aug-71	36	234				USGS Water
069/23E-33E01B	006S023E33E001B	33.61113555	-114.5863462	270			Aug-71	36.17	233.83				DWR Bulletin
069/23E-33F01S	006S023E33F001B	33.61316328	-114.5813729	270	464		May-66	8	262				USGS Water
069/23E-33F01S	006S023E33F001S	33.61316328	-114.5813729	270	464		May-66	8	262				USGS Water
069/23E-33F01B	006S023E33F001S	33.61316328	-114.5813729	270			May-66	8	262				DWR Bulletin
069/23E-33F01B	006S023E33F001S	33.61316328	-114.5813729	270	464		Jul-72	15	258				USGS Water
069/23E-33F01S	006S023E33F001B	33.61316328	-114.5813729	270	464		Jul-72	15	258				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270			Jul-72	14.5	255.5				DWR Bulletin
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270	464		Nov-99	13	257				USGS Water
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270	464		Nov-99	13	257				USGS Water
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270	464		Nov-99	13	257				USGS Water
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270	464		Nov-99	13	257				USGS Water
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270	464		Nov-99	14	256				USGS Water
06S/23E-33F01S	0065023E33F001S	33.61316328	-114.5813729	270	464		Nov-99	14	256				USGS Water
06S/23E-33F02S	0065023E33F002S	-	-	270			Sep-48	8	264				DWR Bulletin
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Apr-59	9	262				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Apr-59	9	262				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Feb-62	9	261				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Feb-62	9	261				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270			Feb-62	9	261				DWR Bulletin
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Nov-99	13	257				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Nov-99	13	257				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Apr-02	13	257				USGS Water
06S/23E-33G01S	0065023E33G001S	33.61424937	-114.5772895	270.2	600		Apr-02	13	257				USGS Water
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267	408		Jun-60	7	260				USGS Water
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267			Feb-62	9	259				DWR Bulletin
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267	408		Jul-72	12	255				USGS Water
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267	408		Jul-72	12	255				USGS Water
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267			Jul-72	11.8	255.2				DWR Bulletin
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267	408		Nov-99	12	255				USGS Water
06S/23E-33K01S	0065023E33K001S	33.61008004	-114.5766783	267	408		Nov-99	12	255				USGS Water
06S/23E-33K02S	0065023E33K002S	-	-	265			Dec-60	7	258				DWR Bulletin
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270			Feb-62	8	262				DWR Bulletin
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270	100		Nov-99	14	256				USGS Water
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270	100		Nov-99	14	256				USGS Water
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270	100		Nov-99	14	256				USGS Water
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270	100		Nov-99	14	256				USGS Water
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270	100		1949-01	8	262				USGS Water
06S/23E-33M01S	0065023E33M001S	33.60983003	-114.5825673	270	100		1949-01	8	262				USGS Water
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Aug-46	0.98	264.86				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-46	7.25	258.59				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Nov-46	7.98	257.88				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-47	8.04	257.8				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-47	6.74	258.1				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-48	6.84	259				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-59	9.09	256.75				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-59	8.39	257.45				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-60	9.39	256.45				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-60	9.59	256.25				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Feb-61	9.49	256.35				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-61	8.79	257.05				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-62	8.79	257.05				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-62	8.75	257.09				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-63	8.95	256.89				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-63	8.35	257.49				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-64	8.4	256.44				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-64	7.7	256.14				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-65	8.9	256.94				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-65	7.6	256.24				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Jan-66	9.4	256.44				DWR Bulletin
06S/23E-33N01S	0065023E33N001S	33.60336797	-114.5871786	265.84			Sep-66	8.25	257.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft. bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Jan-67	8.75	257.09				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Sep-67	8.45	257.39				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Jan-68	8.8	257.04				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Oct-68	8.7	257.14				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Jan-69	9.75	256.09				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Sep-69	8.6	257.24				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Jan-70	11	254.84				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Sep-70	10	255.84				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Jan-71	10.45	255.39				DWR Bulletin
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84	10.9		Jul-71	10	255				USGS Water
06S/23E-33N01S	006S023E33N001S	33.60335797	-114.6871785	265.84			Jul-71	10.43	255.41				DWR Bulletin
06S/23E-34M01S	006S023E34M001S	33.60933007	-114.6680669	265	478		Sep-66	5	261				USGS Water
06S/23E-34M01S	006S023E34M001S	33.60933007	-114.6680669	265			Sep-66	4.5	260.5				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Oct-41	4.53	258.9				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Dec-41	4.33	258.1				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-42	4.23	259.2				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-42	5.93	257.5				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Feb-43	5.33	258.1				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Apr-43	5.33	258.1				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Oct-44	5.33	258.1				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Dec-44	5.33	258.1				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-45	5.33	258.1				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jul-45	5.43	258				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Mar-46	4.85	258.58				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jul-46	5.69	257.74				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-50	5.34	258.09				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-50	4.7	258.73				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-51	5.28	258.15				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-51	5.03	258.4				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-56	3.92	259.51				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-56	3.27	260.16				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-57	4.52	258.91				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-57	4.03	258.4				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-58	4.03	258.4				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-58	2.73	260.7				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-59	5.883	257.547				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-59	5.53	257.9				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-60	6.08	257.35				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-60	6.03	257.4				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Feb-61	5.73	257.7				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-61	5.34	258.09				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-62	6.54	258.89				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-62	5.94	257.49				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-63	6.74	256.69				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-63	5.54	257.89				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-64	6.84	256.59				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-64	5.54	257.89				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-65	6.72	256.71				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-65	5.37	258.06				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-66	6.9	256.53				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-66	5.55	257.88				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-67	6.5	256.93				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Sep-67	5.85	257.58				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.5706114	263.43			Jan-68	6.75	256.65				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT DEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Sep-68	8.15	257.28				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Jan-69	7.8	255.63				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Sep-69	4.6	256.63				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Jan-70	7.3	258.13				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Sep-70	6.4	257.03				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Jan-71	7.2	256.23				DWR Bulletin
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263			Jul-71	7	256				USGS Water
06S/23E-34N01S	006S023E34N001S	33.6041913	-114.6705114	263.43			Jul-71	7.32	256.11				DWR Bulletin
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Jul-79	9	256				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Jul-80	9	256				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Jan-81	10	255				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Aug-81	8	257				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Feb-82	10	255				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Dec-82	10	255				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Sep-83	8	257				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Sep-84	8	257				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Feb-85	9	256				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Jun-85	9	256				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Nov-99	11	254				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Nov-99	11	254				USGS Water
06S/23E-35E01S	006S023E35E001S	33.61169114	-114.5510664	265	365.5		Nov-99	11	254				USGS Water
06S/23E-35M01B	006S023E35M001S	--	--	265.51			Feb-18	4.7	260.81				DWR Bulletin
06S/23E-35M01B	006S023E35M001S	--	--	265.51			May-18	6.4	259.11				DWR Bulletin
06S/23E-35M01S	006S023E35M001S	--	--	265.51			Aug-18	3.6	261.91				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-57	6.85	258.27				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-57	7.7	259.52				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-58	8.2	259.02				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-58	9.1	258.12				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-59	9.35	257.87				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-59	9.05	256.17				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-60	8.75	256.47				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-60	10.17	257.05				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Feb-61	10.67	256.55				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-61	9.67	257.55				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-62	10.97	258.25				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-62	9.67	257.55				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-63	9.77	257.45				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-63	10.97	258.25				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-64	12.4	254.82				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-64	9.65	257.57				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-65	12.05	255.17				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-65	10.9	256.32				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-66	13.25	253.97				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-66	10.1	257.12				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-67	12.55	254.87				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-67	10.25	258.97				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-68	12.45	254.77				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-68	10.85	256.37				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-69	12.5	254.72				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-69	10.95	256.27				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-70	13.15	254.07				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Sep-70	12.05	255.17				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267.22			Jan-71	13.2	254.02				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.5510664	267			Jul-71	12	255				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
GLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
06S/23E-36N01S	006S023E36N001S	33.60474687	-114.6510664	267.22			Jul-71	12.18	255.04				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Feb-60	13.7	257.78				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Aug-60	11.95	259.53				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Feb-61	14.55	256.93				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-61	13.05	258.43				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-62	14.65	258.83				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-62	11.95	259.53				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-63	12.55	258.93				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-63	13.15	258.33				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-64	14.65	256.83				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-64	13	258.48				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-65	15.1	258.38				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-65	13.05	258.43				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-66	18.05	255.43				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-66	12.3	259.18				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-67	15.8	255.68				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-67	13.2	258.28				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-68	16	285.48				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-68	13.4	258.08				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-69	15.85	255.63				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-69	14.25	257.23				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-70	15.7	255.78				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Sep-70	14.4	257.08				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jan-71	15.85	255.63				DWR Bulletin
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271			Jul-71	13	258				USGS Water
06S/23E-36R02S	006S023E36R002S	33.6064136	-114.6363437	271.48			Jul-71	13.21	258.27				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60586798	-114.6336888	270			Nov-51	10	250				DWR Bulletin
06S/23E-36N01S	006S023E36N001S	33.60586798	-114.6336888	270	248		Feb-62	16	254				USGS Water
06S/23E-36N01S	006S023E36N001S	33.60586798	-114.6336888	270	248		Jul-72	14	256				USGS Water
06S/23E-36N01S	006S023E36N001S	33.60586798	-114.6336888	270	248		Jul-72	14	256				USGS Water
06S/23E-36N01S	006S023E36N001S	33.60586798	-114.6336888	270			Jul-72	14.1	255.9				DWR Bulletin
06S/24E-18D01S	006S024E18D001S	33.66136858	-114.6179271	275	57		May-93	16	258				USGS Water
07S/21E-01C01S	007S021E01C001S	33.60530494	-114.7382497	389			Nov-92	146	243				USGS Water
07S/21E-01C01S	007S021E01C001S	33.60530494	-114.7382497	389			Nov-92	146	243				USGS Water
07S/21E-01C01S	007S021E01C001S	33.60530494	-114.7382497	389			Nov-92	146	243				USGS Water
07S/21E-01C01S	007S021E01C001S	33.60530494	-114.7382497	389			Feb-00	144	245				USGS Water
07S/21E-01C01S	007S021E01C001S	33.60530494	-114.7382497	389			Mar-06	144	245				USGS Water
07S/21E-01C01S	007S021E01C001S	33.60530494	-114.7382497	389			Mar-08	144	245				USGS Water
07S/21E-02J01S	007S021E02J001S	33.5953885	-114.7445247	388.8			Sep-90	149	240				USGS Water
07S/21E-02J01S	007S021E02J001S	33.5953885	-114.7445247	388.8			Mar-06	145	244				USGS Water
07S/21E-02J01S	007S021E02J001S	33.5953885	-114.7445247	388.8			Mar-06	145	244				USGS Water
07S/21E-02R01S	007S021E02R001S	33.58855838	-114.7445135	387.7			Sep-90	148	241				USGS Water
07S/21E-02R01S	007S021E02R001S	33.58855838	-114.7445135	387.7			Feb-00	144	243				USGS Water
07S/21E-05C02S	007S021E05C002S	33.60282708	-114.8057073	504.4			Feb-92	255	249				USGS Water
07S/21E-05C02S	007S021E05C002S	33.60282708	-114.8057073	504.4			Feb-02	256	248				USGS Water
07S/21E-05C02S	007S021E05C002S	33.60282708	-114.8057073	504.4			Feb-02	256	248				USGS Water
07S/21E-05C02S	007S021E05C002S	33.60282708	-114.8057073	504.4			Mar-02	257	248				USGS Water
07S/21E-05C02S	007S021E05C002S	33.60282708	-114.8057073	504.4			Mar-06	256	248				USGS Water
07S/21E-05C02S	007S021E05C002S	33.60282708	-114.8057073	504.4			Mar-06	256	248				USGS Water
07S/21E-12D01S	007S021E12D001S	33.5883498	-114.7442774	387.58	390		Sep-65	130	258				USGS Water
07S/21E-12D01S	007S021E12D001S	33.5883498	-114.7442774	386			Sep-65	130	258				DWR Bulletin
07S/21E-12D01S	007S021E12D001S	33.5883498	-114.7442774	387.58	390		Jan-66	139	248				USGS Water
07S/21E-12D01S	007S021E12D001S	33.5883498	-114.7442774	386			Jan-66	139.15	246.85				DWR Bulletin
07S/21E-12D01S	007S021E12D001S	33.5883498	-114.7442774	387.58	390		Oct-66	139	248				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/21E-12D01S	007S021E12D001S	33.6883498	-114.7442774	387.58	390		Aug-72	141	247				USGS Water
07S/21E-12D01S	007S021E12D001S	33.6883498	-114.7442774	386			Aug-72	140.83	245.17				DWR Bulletin
07S/21E-12N01S	007S021E12N001S	33.6740141	-114.7444105	386			Dec-11	250	136				DWR Bulletin
07S/21E-12N01S	007S021E12N001S	33.6740141	-114.7444105	386			Dec-44	140	246				DWR Bulletin
07S/21E-12N01S	007S021E12N001S	33.6740141	-114.7444105	385.85			Sep-90	145	241				USGS Water
07S/21E-12N01S	007S021E12N001S	33.6740141	-114.7444105	385.85			Feb-00	143	243				USGS Water
07S/21E-12N01S	007S021E12N001S	33.6740141	-114.7444105	385.85			1944-12	140	246				USGS Water
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386.86			Jun-61	140	247				USGS Water
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386			Jun-61	139.68	246.34				DWR Bulletin
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386.86			Feb-62	139	246				USGS Water
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386			Feb-62	139.2	246.8				DWR Bulletin
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386.86			Oct-66	139	248				USGS Water
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386.86			Jul-71	141	246				USGS Water
07S/21E-14A01S	007S021E14A001S	33.67384744	-114.7446522	386			Jul-71	141.42	244.58				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Apr-05	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Jan-11	250	134				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Dec-44	140	244				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Jun-61	137	248				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Jun-61	137.06	246.94				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Feb-62	138	247				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Feb-62	128	256				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			May-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			May-62	139.66	244.14				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Jun-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Jun-62	139.9	244.1				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Jul-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Jul-62	139.81	244.19				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Aug-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Aug-62	139.75	244.25				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Sep-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Sep-62	139.7	244.3				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Oct-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Oct-62	139.82	244.18				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Nov-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Nov-62	139.82	244.18				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Dec-62	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Dec-62	139.84	244.16				DWR Bulletin
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384.8			Jan-63	140	245				USGS Water
07S/21E-14B01S	007S021E14B001S	33.6739224	-114.7492885	384			Jan-63	139.82	244.18				DWR Bulletin
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	380			Feb-66	130	250				DWR Bulletin
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	379.52	900		Mar-66	130	250				USGS Water
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	380			Mar-66	130	250				DWR Bulletin
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	379.52	900		Oct-66	133	247				USGS Water
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	380			Oct-66	134.07	245.93				DWR Bulletin
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	379.52	900		Aug-72	134	246				USGS Water
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	380			Aug-72	134.28	245.72				DWR Bulletin
07S/21E-14H01S	007S021E14H001S	33.66670874	-114.747241	379.52	900		Sep-90	138	242				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Sep-90	138	253				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Mar-92	138	253				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Mar-00	137	253				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Oct-00	137	253				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Dec-00	138	253				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Feb-01	139	252				USGS Water
07S/21E-16A01S	007S021E16A001S	33.67386407	-114.7619555	390.8			Apr-01	138	253				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITKE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Apr-01	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Jul-01	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Jul-01	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Nov-01	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Nov-01	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Apr-02	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Apr-02	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Oct-02	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Oct-02	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Jun-03	137	254				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Jun-03	137	254				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Nov-03	137	254				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Nov-03	137	254				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Mar-04	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Mar-04	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Aug-04	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Dec-04	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Apr-05	137	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Aug-05	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Aug-05	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Jan-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Jan-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Mar-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Mar-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			May-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			May-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			May-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Aug-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Aug-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Dec-06	138	253				USGS Water
07S/21E-16A01S	0078021E16A001S	33.67386407	-114.7619555	390.8			Dec-06	138	253				USGS Water
07S/21E-27H01S	0078021E27H001S	33.64123717	-114.7621023	374.7			Sep-90	135	240				USGS Water
07S/21E-27H01S	0078021E27H001S	33.64123717	-114.7621023	374.7			Mar-92	135	240				USGS Water
07S/21E-36D01S	0078021E36D001S	33.63029304	-114.7444044	370.1			Sep-90	133	237				USGS Water
07S/21E-36D01S	0078021E36D001S	33.63029304	-114.7444044	370.1			Mar-92	134	236				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		May-06	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		May-06	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		May-06	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		May-06	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-01	12	236				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-03	12	236				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-04	11	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-05	11	237				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-08	11	238				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-07	11	237				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-08	11	237				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-09	11	238				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2000-10	11	238				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2008-01	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2008-02	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2006-03	13	235				USGS Water
07S/21E-36G01S	0078021E36G001S	33.62400989	-114.732854	247.4	16.47		2006-04	13	235				USGS Water
07S/21E-36R01S	0078021E36R001S	33.61613788	-114.7307927	239.07			Sep-98	5	234.07				DWR Bulletin
07S/21E-36R01S	0078021E36R001S	33.61613788	-114.7307927	239.07			Jan-98	6.05	233.02				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/21E-36R01B	007B021E36R001B	33.51613788	-114.7307927	239.07			Jan-69	6.7	232.37				DWR Bulletin
07S/21E-36R01B	007B021E36R001B	33.51613788	-114.7307927	239.07			Sep-69	5.15	233.92				DWR Bulletin
07S/21E-36R01B	007B021E36R001B	33.51613788	-114.7307927	239.07			Jan-70	6.7	232.37				DWR Bulletin
07S/21E-36R01B	007B021E36R001B	33.51613788	-114.7307927	239.07			Sep-70	5.95	233.12				DWR Bulletin
07S/21E-36R01B	007B021E36R001B	33.51613788	-114.7307927	239.07			Jan-71	6.7	232.37				DWR Bulletin
07S/21E-36R01S	007S021E36R001S	33.51613788	-114.7307927	239			Aug-71	6	233				USGS Water
07S/21E-36R01S	007S021E36R001S	33.51613788	-114.7307927	239.07			Aug-71	5.58	233.49				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Oct-23	6.93	236.94				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Nov-23	6.93	236.94				DWR Bulletin
07S/223-31Q016	007S022331Q0016	--	--	243.87			Jan-24	7.23	236.64				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Sep-24	7.53	236.34				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Mar-25	7.13	236.74				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Oct-25	7.73	236.14				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jan-26	7.33	236.54				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Mar-26	7.43	236.44				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			May-27	9.33	234.54				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jun-27	9.53	234.34				DWR Bulletin
07S/223-31Q01B	007S022331Q0016	--	--	243.87			May-28	8.63	235.24				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Jul-29	8.73	235.14				DWR Bulletin
07S/223-31Q01S	007S022331Q001B	--	--	243.87			Jan-57	7.28	236.59				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Sep-57	5.53	236.34				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jan-58	7.68	236.19				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Sep-58	5.88	237.89				DWR Bulletin
07S/223-31Q01S	007S022331Q001B	--	--	243.87			Jan-59	7.78	236.09				DWR Bulletin
07S/223-31Q01S	007S022331Q001B	--	--	243.87			Sep-59	8.86	236.99				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jan-60	6.86	236.99				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Sep-60	7.18	236.58				DWR Bulletin
07S/223-31Q01S	007S022331Q001B	--	--	243.87			Jan-61	7.28	236.59				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Oct-61	8	235.87				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jan-62	9.2	234.67				DWR Bulletin
07S/223-31Q016	007S022331Q001S	--	--	243.87			Sep-62	8	235.87				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Jan-63	6.8	235.07				DWR Bulletin
07S/223-31Q01S	007S022331Q001B	--	--	243.87			Sep-63	7.5	236.37				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jan-64	8.7	235.17				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Sep-64	6.6	237.27				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Jan-65	8.1	235.77				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Sep-65	7.5	236.37				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Jan-66	9.5	234.37				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Sep-66	7.55	236.32				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			24486	8.85	233.82				DWR Bulletin
07S/223-31Q01S	007S022331Q001S	--	--	243.87			Sep-67	7.5	236.37				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87			Aug-71	6.5	235.37				DWR Bulletin
07S/223-31Q01B	007S022331Q001B	--	--	243.87				9.7	234.17				DWR Bulletin
07S/22E-01D016	007S022E01D001S	33.60169128	-114.6399578	261.02			20239	6.3	254.72				DWR Bulletin
07S/22E-01D01S	007S022E01D001B	33.60169128	-114.6399578	261.02			20359	5.6	255.42				DWR Bulletin
07S/22E-01D01B	007S022E01D001B	33.60169128	-114.6399578	261.02			20481	8.85	254.17				DWR Bulletin
07S/22E-01D01B	007S022E01D001B	33.60169128	-114.6399578	261.02			20723	5.25	255.77				DWR Bulletin
07S/22E-01D01S	007S022E01D001S	33.60169128	-114.6399578	261.02			20827	6.7	254.32				DWR Bulletin
07S/22E-01D01S	007S022E01D001B	33.60169128	-114.6399578	261.02			21070	5.82	255.4				DWR Bulletin
07S/22E-01D01B	007S022E01D001B	33.60169128	-114.6399578	261.02			21198	8.92	254.1				DWR Bulletin
07S/22E-01D01B	007S022E01D001S	33.60169128	-114.6399578	261.02			21445	6.37	254.65				DWR Bulletin
07S/22E-01D01S	007S022E01D001S	33.60169128	-114.6399578	261.02			21564	7.32	253.7				DWR Bulletin
07S/22E-01D01S	007S022E01D001B	33.60169128	-114.6399578	261.02			21802	7.42	253.6				DWR Bulletin
07S/22E-01D01B	007S022E01D001B	33.60169128	-114.6399578	261.02			21929	7.87	253.15				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			22169	7.62	253.4				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			22327	7.62	253.4				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			22626	7.22	253.8				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			22657	7.12	253.9				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			22802	6.72	254.3				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			23026	7.32	253.7				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			23271	6.42	254.6				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			23385	7.47	253.55				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			23628	6.27	254.75				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			23750	7.92	253.1				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			23894	5.42	254.6				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			24115	8.12	252.9				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			24363	5.32	255.7				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			24463	8.7	252.32				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			24728	8.25	252.77				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			24849	10.15	250.87				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			25095	8.5	252.52				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			25220	10.25	250.77				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			25463	8.95	252.07				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			25587	10.3	250.72				DWR Bulletin
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			25825	9.3	251.72				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261.02			25846	10.2	250.82				DWR Bulletin
07S/22E-01D01S	0079022E01D001S	33.60169128	-114.6399578	261			Jul-71	10	251				USGS Water
07S/22E-01D01B	0079022E01D001B	33.60169128	-114.6399578	261.02			26135	9.65	251.17				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			6893	5.71	250.48				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			7035	5.61	250.58				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			7080	6.11	250.08				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			8519	6.81	249.29				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			8721	4.81	251.39				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			8768	5.51	250.69				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			8932	4.91	251.29				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			9178	4.91	251.29				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			9422	5.21	250.98				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			9504	6.81	249.39				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			9579	6.21	249.99				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			9995	6.51	249.69				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			10013	6.81	249.39				DWR Bulletin
07S/22E-02D01S	0079022E02D001S	--	--	258.2			10720	7.11	249.09				DWR Bulletin
07S/22E-02D01B	0079022E02D001B	--	--	258.2			10789	7.31	248.69				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	258.51			6893	7.64	248.87				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			7035	7.51	248				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			7068	6.85	249.66				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			8290	7.23	249.28				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			8682	6.53	249.98				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			8722	6.53	249.98				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			8790	6.43	250.08				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			9032	8.83	249.88				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			9190	5.93	250.58				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			9424	9.73	246.78				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			9508	9.73	246.78				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			9580	8.73	247.78				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			13473	8.68	247.83				DWR Bulletin
07S/22E-02R01B	0079022E02R001B	33.60835629	-114.8405132	256.51			13520	8.58	247.93				DWR Bulletin
07S/22E-02R01S	0079022E02R001S	33.60835629	-114.8405132	256.51			13775	7.18	248.33				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			13884	8.08	246.43				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			14138	9.08	247.43				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			14249	8.28	248.23				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			14517	6.68	247.83				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			14669	8.88	247.83				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			14824	8.74	247.77				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			14977	8.24	246.27				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			15245	8.24	246.27				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			15392	7.74	246.77				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			15594	8.24	246.27				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			15718	8.34	246.17				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			15917	8.74	247.77				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			16363	8.74	247.77				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			16467	8.44	248.07				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			16621	7.64	248.87				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			16891	6.68	249.83				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			17049	7.8	248.71				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			17176	7.42	249.09				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			17437	8	248.51				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			17641	8.2	248.31				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			18268	8.28	249.23				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			18518	6.41	250.1				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	257			Jul-71	8	249				USGS Water
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			26135	8.1	248.41				DWR Bulletin
07S/22E-02R01S	007S022E02R001S	33.58835829	-114.6405132	256.51			26187	7.95	246.56				DWR Bulletin
07S/22E-02R05S	007S022E02R005S	33.59058046	-114.640541	281			May-04	8	253				USGS Water
07S/22E-02R05S	007S022E02R005S	33.59058046	-114.640541	281			May-04	8	253				USGS Water
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260	49		Mar-67	5	255				USGS Water
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260			24561	5.41	254.69				DWR Bulletin
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260	49		Jun-67	5	255				USGS Water
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260	49		24624	4.9	255.1				DWR Bulletin
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260	49		Jun-68	7	253				USGS Water
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260			24989	7.23	252.77				DWR Bulletin
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260	49		Aug-72	7	263				USGS Water
07S/22E-03D01S	007S022E03D001S	33.60262455	-114.6710699	260			26513	6.9	253.1				DWR Bulletin
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260	20		Mar-67	5	255				USGS Water
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260			24622	5.13	254.87				DWR Bulletin
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260	20		Jun-67	5	255				USGS Water
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260			24624	4.56	255.44				DWR Bulletin
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260	20		Jun-68	7	263				USGS Water
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260			24999	6.97	253.13				DWR Bulletin
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260	20		Aug-72	11	249				USGS Water
07S/22E-03D02S	007S022E03D002S	33.60262455	-114.6710699	260			26513	11	249				DWR Bulletin
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255	118		Mar-67	9	246				USGS Water
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255			24622	9.2	245.8				DWR Bulletin
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255	118		Jun-67	9	246				USGS Water
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255			24624	8.13	245.87				DWR Bulletin
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255	118		Jun-68	11	244				USGS Water
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255			24999	11.35	243.65				DWR Bulletin
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255	116		Aug-72	11	245				USGS Water
07S/22E-03H01S	007S022E03H001S	33.5955803	-114.657736	255			26513	10.5	244.5				DWR Bulletin
07S/22E-03H02S	007S022E03H002S	33.5955803	-114.657736	255	22		Mar-67	10	245				USGS Water
07S/22E-03H02S	007S022E03H002S	33.5955803	-114.657736	255			24622	9.8	245.2				DWR Bulletin
07S/22E-03H02S	007S022E03H002S	33.5955803	-114.657736	255	22		Jun-67	10	245				USGS Water

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-03H02S	0079022E03H002S	33.5955803	-114.657736	255			24624	9.69	245.31				DWR Bulletin
07S/22E-03H02S	0079022E03H002S	33.5955803	-114.657736	255	22		Jun-88	12	243				USGS Water
07S/22E-03H02S	0079022E03H002S	33.5955803	-114.657736	255			24999	12.05	242.95				DWR Bulletin
07S/22E-03H02S	0079022E03H002S	33.5955803	-114.657736	255	22		Aug-72	11	244				USGS Water
07S/22E-03H02S	0079022E03H002S	33.5955803	-114.657736	255			26513	11	244				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			17176	5.443	251.097				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			17453	6.9	249.64				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			17535	7.1	249.44				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			17538	8.03	248.51				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			17786	7.63	248.91				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			18151	8	248.54				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			18270	8.01	248.53				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			18520	7.77	248.77				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			18654	7.77	248.77				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			18882	8.36	248.18				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			19016	9.21	247.33				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			19238	8.58	247.98				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			19388	9.41	247.13				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			19628	8.31	248.23				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			19738	9.41	247.13				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			19995	8.51	248.03				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			20116	8.71	247.83				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			20359	7.41	249.13				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			20481	8.11	248.43				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			20723	7.21	249.33				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			20837	7.86	248.66				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			21072	7.51	249.03				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			21196	7.71	248.83				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			21445	8.76	247.78				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			21557	9.11	247.43				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			21802	8.41	248.13				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			21929	8.71	247.83				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			22169	8.51	248.03				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			22330	8.91	247.93				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			22530	7.21	249.33				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			22658	8.01	248.53				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			22906	6.41	248.13				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			23037	6.41	248.13				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			23271	8.51	250.03				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			23628	6.89	249.65				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			23629	7.86	248.68				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			23750	7.84	248.7				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			23994	6.49	250.05				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			24117	8.14	248.4				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			24363	8.99	249.55				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			24483	6.44	248.1				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			24728	8.39	248.15				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			24849	10.24	246.3				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			25095	9.74	246.8				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			25220	10.75	245.79				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			25456	9.2	247.34				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			25587	10.6	245.94				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	256.54			25708	10.35	248.18				DWR Bulletin
07S/22E-03L01S	0079022E03L001S	33.59558029	-114.6705142	257			Jul-71	10	247				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-03N01S	0078022E03N001S	33.59558029	-114.5705142	256.54			26135	10.39	246.16				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			6893	6.75	246.9				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			7077	6.05	247.6				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			6290	5.95	247.7				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			6739	3.81	249.84				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			6887	3.81	249.84				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			9032	4.61	249.04				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			9190	4.51	249.14				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			9433	5.41	248.24				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			9508	6.41	247.24				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			9580	5.81	247.84				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			9895	6.71	246.94				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			10014	7.01	246.64				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			10721	7.01	246.64				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			10792	6.91	246.74				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			13473	6.63	247.02				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			13520	6.83	246.82				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			13776	5.83	247.82				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			17169	4.35	248.3				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			17443	5.08	248.59				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			17545	5.17	248.48				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			17783	6.17	247.46				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			17917	6.21	247.44				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			18164	6.31	247.34				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			18270	6.62	247.03				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			18283	6.63	247.02				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			18023	6.61	247.04				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			18268	5.81	247.84				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			19725	6.413	247.237				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			19995	6.11	247.54				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			20118	5.91	247.74				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			20359	6.01	247.64				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			20481	6.61	247.04				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			20723	5.76	247.89				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			20827	5.91	247.74				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			21072	5.6	248.05				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			21198	5.8	247.85				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			21445	6.5	247.15				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			21564	7.3	246.35				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			21802	6.2	247.45				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			21930	6.9	246.75				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			22172	6.5	247.16				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			22328	5.2	248.45				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			22525	5.6	248.05				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			22857	6.3	247.35				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			22903	6.3	247.35				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			23015	6.6	247.05				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			23271	5.2	248.45				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			23395	6.15	247.5				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			23628	5.95	247.7				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			23750	5.5	248.15				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			23994	4.8	248.85				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			24117	6.5	247.15				DWR Bulletin
07S/22E-03N01S	0078022E03N001S	33.598636	-114.5744031	253.65			24363	5.75	247.9				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-03N01S	007S022E03N001S	33.588636	-114.6744031	253.55			24483	7.4	246.25				DWR Bulletin
07S/22E-03N01S	007S022E03N001S	33.588636	-114.6744031	253.65			24726	7.15	246.5				DWR Bulletin
07S/22E-03N01S	007S022E03N001S	33.588636	-114.6744031	253.65			24849	8.35	245.3				DWR Bulletin
07S/22E-03N01S	007S022E03N001S	33.588636	-114.6744031	253.65			25095	8.5	245.15				DWR Bulletin
07B/22E-03N01S	007B022E03N001B	33.588636	-114.6744031	253.85			25220	9.3	244.35				DWR Bulletin
07B/22E-03N01S	007B022E03N001B	33.588636	-114.6744031	253.85			25465	7.95	245.7				DWR Bulletin
07B/22E-03N01S	007B022E03N001B	33.588636	-114.6744031	253.85			25587	9.2	244.45				DWR Bulletin
07S/22E-03N01S	007B022E03N001B	33.588636	-114.6744031	253.85			25825	9.15	244.5				DWR Bulletin
07S/22E-03N01S	007S022E03N001S	33.588636	-114.6744031	253.55			25946	9.3	244.35				DWR Bulletin
07S/22E-03N01S	007S022E03N001S	33.588636	-114.6744031	254			Jul-71	9	245				USGS Water
07B/22E-03N01S	007B022E03N001B	33.588636	-114.6744031	253.85			26135	8.94	244.71				DWR Bulletin
07B/22E-04H01B	007B022E04H001B	33.59558028	-114.6752366	258.25			17189	6.05	250.2				DWR Bulletin
07S/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			17247	5.79	250.46				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			20884	8.09	248.16				DWR Bulletin
07B/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			21072	7.94	248.31				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			21196	7.79	248.46				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			21445	9.11	247.14				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			21557	9.31	246.94				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			21802	8.51	247.74				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			21929	8.81	247.44				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			22169	8.81	247.44				DWR Bulletin
07S/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			22328	8.86	247.39				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			22525	7.91	248.34				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			22657	8.41	247.84				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			22903	8.79	247.46				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			23027	8.69	247.56				DWR Bulletin
07S/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			23271	6.79	249.46				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			23385	7.89	248.36				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			23828	6.79	249.46				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			23760	7.94	248.31				DWR Bulletin
07S/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			23994	6.94	249.31				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			24117	8.04	248.21				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			24363	7.43	248.82				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			24483	8.69	247.56				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			24726	8.24	248.01				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			24849	10.09	246.16				DWR Bulletin
07S/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			25095	10.35	245.9				DWR Bulletin
07B/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			25220	10.85	245.4				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			25465	9.4	246.85				DWR Bulletin
07B/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			25587	10.7	245.55				DWR Bulletin
07S/22E-04H01S	007B022E04H001B	33.59558028	-114.6752366	258.25			25825	10.95	245.3				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	258.25			25946	11.3	244.95				DWR Bulletin
07S/22E-04H01S	007S022E04H001S	33.59558028	-114.6752366	256			Jul-71	11	245				USGS Water
07B/22E-04H01B	007B022E04H001B	33.59558028	-114.6752366	258.25			26135	10.68	245.57				DWR Bulletin
07B/22E-04H02B	007B022E04H002B	33.59558005	-114.677181	258.42			23943	7.25	249.17				DWR Bulletin
07S/22E-04H02S	007B022E04H002B	33.59558005	-114.677181	258.42			23994	5.75	250.67				DWR Bulletin
07S/22E-04H02S	007B022E04H002B	33.59558005	-114.677181	258.42			24117	7.5	248.82				DWR Bulletin
07B/22E-04H02B	007B022E04H002B	33.59558005	-114.677181	258.42			24363	6.65	249.77				DWR Bulletin
07B/22E-04H02B	007B022E04H002B	33.59558005	-114.677181	258.42			24483	8.3	248.12				DWR Bulletin
07S/22E-04H02S	007S022E04H002S	33.59558005	-114.677181	258.42			24726	7.75	248.67				DWR Bulletin
07S/22E-04H02S	007S022E04H002S	33.59558005	-114.677181	258.42			24850	9.7	245.72				DWR Bulletin
07S/22E-04H02S	007B022E04H002B	33.59558005	-114.677181	258.42			25095	9.5	246.92				DWR Bulletin
07B/22E-04H02B	007S022E04H002B	33.59558005	-114.677181	258.42			25220	9.95	246.47				DWR Bulletin
07B/22E-04H02S	007S022E04H002S	33.59558005	-114.677181	258.42			25465	8.45	247.97				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/22E-04H02S	007S022E04H002S	33.59886605	-114.677181	256.42			25587	9.75	246.67				DWR Bulletin
07B/22E-04H02S	007S022E04H002S	33.59886606	-114.677181	256.42			25946	10.55	245.87				DWR Bulletin
07B/22E-04H02S	007S022E04H002S	33.59886606	-114.677181	268			Jul-71	10	246				USGS Water
07B/22E-04H02S	007B022E04H002S	33.59886606	-114.677181	256.42			26135	9.56	246.86				DWR Bulletin
07B/22E-04H02S	007B022E04H002S	33.59886606	-114.677181	256.42			9/14/970	10.8	245.82				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			21702	69	241				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Sep-61	59	251				USGS Water
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22549	58.57	251.43				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Oct-61	59	251				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22572	58.53	251.47				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Nov-61	58	252				USGS Water
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22608	57.55	252.45				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Dec-61	58	252				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22641	57.9	252.1				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		Jan-62	59	251				USGS Water
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22668	59.22	250.78				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Feb-62	60	250				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22686	59.75	250.25				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Mar-62	59	251				USGS Water
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22731	59.42	250.58				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Apr-62	60	250				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22759	59.87	250.13				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		May-62	60	250				USGS Water
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22781	59.88	250.12				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		Jun-62	60	250				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22818	60	250				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		Jul-62	60	250				USGS Water
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22846	59.65	250.35				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Aug-62	60	250				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22874	59.53	250.47				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		Sep-62	59	251				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22908	59.41	250.59				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Oct-62	60	250				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22930	59.86	250.14				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		Nov-62	60	250				USGS Water
07B/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			22958	60.02	249.98				DWR Bulletin
07S/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310	156		Dec-62	60	250				USGS Water
07B/22E-04P01S	007S022E04P001S	33.5894693	-114.6844034	310			22993	60.03	249.97				DWR Bulletin
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310	156		Jan-63	59	251				USGS Water
07S/22E-04P01S	007B022E04P001S	33.5894693	-114.6844034	310			23020	58.61	251.39				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			May-61	22	253				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			May-61	22	253				USGS Water
07B/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			22426	22.44	252.56				DWR Bulletin
07S/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			Jul-61	23	262				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22488	22.68	252.32				DWR Bulletin
07B/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Jul-61	23	252				USGS Water
07B/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			22490	22.85	252.35				DWR Bulletin
07S/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			Aug-61	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22517	22.83	252.37				DWR Bulletin
07S/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			Sep-61	22	253				USGS Water
07S/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			22549	21.76	253.24				DWR Bulletin
07S/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			Oct-61	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22572	23.28	251.74				DWR Bulletin
07S/22E-04Q01S	007B022E04Q001S	33.58891378	-114.6830145	275			Nov-61	22	253				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22606	22.12	252.68				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Dec-61	22	253				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22635	22.45	252.55				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Jan-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22668	22.68	252.32				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Feb-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22696	22.54	252.46				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Mar-62	22	253				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22731	22.32	252.68				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Apr-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22759	23.09	251.91				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			May-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22781	23.03	251.97				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Jun-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22818	22.6	252.4				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Jul-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22846	22.78	252.22				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Aug-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22874	22.86	252.34				DWR Bulletin
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			Sep-62	23	252				USGS Water
07S/22E-04Q01S	007S022E04Q001S	33.58891378	-114.6830145	275			22906	22.62	252.38				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			20870	7.53	247.32				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			21072	7.03	247.82				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			21206	7.13	247.72				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			21432	7.98	246.87				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			21557	6.63	246.22				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			21802	7.63	247.22				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			21930	8.13	246.72				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			22172	7.83	247.02				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			22328	8.23	246.62				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			22546	6.63	248.22				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			22657	7.53	247.32				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			22903	7.53	247.32				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			23018	7.53	247.32				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			23271	6.63	246.22				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			23385	7.33	247.52				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			23628	5.98	248.87				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			23760	7.08	247.77				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			23894	5.83	249.02				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			24117	7.13	247.72				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			24363	6.83	247.92				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			24483	8.58	246.27				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			24728	7.83	247.02				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			24849	8.73	245.12				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			25095	8.9	245.95				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			25220	9.95	244.9				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			25485	8.9	245.95				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			25587	10.15	244.7				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			25825	10.4	244.45				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			25946	10.7	244.15				DWR Bulletin
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	255			Jul-71	10	245				USGS Water
07S/22E-04Q02S	007S022E04Q002S	33.5889137	-114.7480164	254.85			26135	10.05	244.8				DWR Bulletin
07S/22E-05R02S	007B022E05R002S	33.5886082	-114.6946204	330.2	600		May-96	86	242				USGS Water
07S/22E-05R02S	007B022E05R002S	33.5886082	-114.6946204	330.2	600		Feb-00	86	244				USGS Water

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHES SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-06C01S	0076022E06C001S	—	—	380.3			25408	136	254.3				DWR Bulletin
07S/22E-06C02S	0076022E06C002S	—	—	390			26514	139.7	250.3				DWR Bulletin
07S/22E-08L01S	0076022E08L001S	33.69533866	-114.716974	389.9			Sep-90	148	242				USGS Water
07S/22E-08A01B	0076022E08A01B	33.68685829	-114.6932926	323			Sep-90	88	235				USGS Water
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			20884	3.7	246.71				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			21082	3.8	246.81				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			21199	4.05	246.38				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			21432	5.1	245.31				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			21557	5.5	244.91				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			21816	4.5	245.91				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			21930	4.8	245.61				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			22172	4.7	245.71				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			22328	4.9	245.51				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			22525	3	247.41				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			22657	4.55	245.88				DWR Bulletin
07S/22E-08K01B	0076022E08K001S	33.68113619	-114.7005149	250.41			22903	5	245.41				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113618	-114.7005149	250.41			23018	5.4	245.01				DWR Bulletin
07S/22E-08K01B	0076022E08K001S	33.68113619	-114.7005149	250.41			23271	3.4	247.01				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			23385	4.5	245.91				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			23628	2.95	247.46				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			23750	3.9	246.51				DWR Bulletin
07S/22E-08K01S	0076022E08K001B	33.68113619	-114.7005149	250.41			23995	3.5	246.91				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113618	-114.7005149	250.41			24117	4.35	246.08				DWR Bulletin
07S/22E-08K01S	0076022E08K001B	33.68113619	-114.7005149	250.41			24363	5.85	244.58				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			24483	7.2	243.21				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			24728	8.9	243.51				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			24849	7.2	243.21				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			25088	6.95	243.46				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			25221	7.15	243.26				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			25465	5.5	244.91				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			25587	6.35	244.08				DWR Bulletin
07S/22E-08K01B	0076022E08K001B	33.68113619	-114.7005149	250.41			25827	7.65	242.76				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250.41			25946	7.55	242.88				DWR Bulletin
07S/22E-08K01S	0076022E08K001S	33.68113619	-114.7005149	250			Jul-71	8	242				USGS Water
07S/22E-08K01S	0076022E08K001B	33.68113619	-114.7005149	250.41			26135	8.05	242.38				DWR Bulletin
07S/22E-08M01B	0076022E08M001B	33.68113618	-114.7052373	254.28			23943	7.8	246.46				DWR Bulletin
07S/22E-08M01B	0076022E08M001B	33.68113618	-114.7052373	254.28			23995	7.4	246.88				DWR Bulletin
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254.26			24117	8	246.26				DWR Bulletin
07S/22E-08M01S	0076022E08M001B	33.68113618	-114.7052373	254.26			24363	8.55	245.71				DWR Bulletin
07S/22E-08M01B	0076022E08M001B	33.68113618	-114.7052373	254.26			24483	9.7	244.58				DWR Bulletin
07S/22E-08M01B	0076022E08M001S	33.68113618	-114.7052373	254.26			24728	10.3	243.98				DWR Bulletin
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254.26			24850	10.5	243.76				DWR Bulletin
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254.26			25095	40.65	213.61				DWR Bulletin
07S/22E-08M01B	0076022E08M001S	33.68113618	-114.7052373	254.26			25221	10.2	244.06				DWR Bulletin
07S/22E-08M01B	0076022E08M001S	33.68113618	-114.7052373	254.28			25485	9.9	244.36				DWR Bulletin
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254.28			25587	8.8	245.46				DWR Bulletin
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254.28			25827	9.1	245.16				DWR Bulletin
07S/22E-08M01B	0076022E08M001B	33.68113618	-114.7052373	254.26			25946	11.85	242.81				DWR Bulletin
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254			Jul-71	12	242				USGS Water
07S/22E-08M01S	0076022E08M001S	33.68113618	-114.7052373	254.26			26135	11.76	242.5				DWR Bulletin
07S/22E-09D01S	0076022E09D001B	33.5847472	-114.6916258	254.02			20884	6.46	247.58				DWR Bulletin
07S/22E-09D01B	0076022E09D001B	33.5847472	-114.6916258	254.02			21082	6.21	247.81				DWR Bulletin
07S/22E-09D01S	0076022E09D001S	33.5847472	-114.6916258	254.02			21199	6.61	247.41				DWR Bulletin
07S/22E-09D01S	0076022E09D001S	33.5847472	-114.6916258	254.02			21454	7.41	246.61				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-09D01S	007S022E09D001B	33.5847472	-114.8916258	254.02			21564	7.91	246.11				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			21602	6.21	247.81				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			21929	7.31	246.71				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			22172	6.41	247.61				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			22328	6.91	247.11				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			22525	5.21	248.81				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			22657	6.71	247.31				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			22903	6.81	247.21				DWR Bulletin
07S/22E-09D01S	007B022E09D001B	33.5847472	-114.8916258	254.02			23018	6.91	247.11				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			23271	4.91	249.11				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			23385	6.31	247.71				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			23628	4.31	249.71				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			23750	5.66	248.38				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			23985	4.78	249.26				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			24117	6.31	247.71				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			24363	5.61	248.41				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			24493	8.06	245.88				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			24728	7.71	246.31				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			24849	9.71	244.31				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			25095	8.4	245.62				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			25221	9.15	244.87				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			25465	7.8	246.22				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			25587	9.55	244.47				DWR Bulletin
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			25827	9.65	244.47				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254.02			25946	8.85	244.17				DWR Bulletin
07S/22E-09D01S	007S022E09D001S	33.5847472	-114.8916258	254			Jul-71	10	244				USGS Water
07S/22E-09D01B	007B022E09D001B	33.5847472	-114.8916258	254.02			26135	10	244.02				DWR Bulletin
07S/22E-09D02S	007B022E09D002B	33.58799167	-114.8906175	332.2			Sep-90	95	237				USGS Water
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			13473	6.71	245.52				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			13520	6.81	245.42				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			13776	59.1	193.13				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			13884	5.81	246.82				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			14138	6.81	245.42				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			14249	5.78	246.47				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			14517	4.61	247.62				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			14669	6.11	246.12				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			14880	6.62	245.61				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			14977	6.32	245.91				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			16245	6.62	246.61				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			16392	6.62	245.71				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			16592	6.22	246.01				DWR Bulletin
07S/22E-09N01S	007B022E09N001B	33.57419194	-114.8913479	252.23			16718	6.92	245.31				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			16830	6.82	245.61				DWR Bulletin
07S/22E-09N01B	007S022E09N001B	33.57419194	-114.8913479	252.23			17021	4.44	247.79				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			17049	4.77	247.46				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			17176	5.44	246.79				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			17467	5.87	246.36				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			17541	5.87	246.36				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			18268	7.03	245.2				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			18518	5.67	246.56				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			18883	7.16	245.07				DWR Bulletin
07S/22E-09N01B	007B022E09N001B	33.57419194	-114.8913479	252.23			18898	7.08	245.17				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			23385	7.26	244.97				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.8913479	252.23			23628	4.91	247.32				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MEGA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			23750	6.66	245.37				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			23995	6.61	246.62				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			24117	6.61	245.62				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			24363	9.66	245.57				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			24483	7.76	244.47				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			24728	8.01	244.22				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			24850	8.51	243.72				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			25095	8.25	243.98				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			25221	9.9	242.43				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			25465	7.1	245.13				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			25588	9.95	242.28				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			25827	9.35	242.88				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			25946	10.45	241.78				DWR Bulletin
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252			Jul-71	9	243				USGS Water
07S/22E-09N01S	007S022E09N001S	33.57419194	-114.6913479	252.23			26135	8.82	243.41				DWR Bulletin
07S/22E-10A01S	007S022E10A001S	33.56769384	-114.658388	255	25		Apr-95	10	245				USGS Water
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			6893	6.41	247.14				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			7034	6.01	247.54				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			7067	5.71	247.84				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			8223	4.75	249.8				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			8692	4.75	248.8				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			8741	5.57	247.98				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			8790	4.67	248.59				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			9032	5.67	247.88				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			9190	5.97	247.58				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			9425	6.67	246.88				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			9508	7.07	246.48				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			9580	6.97	246.58				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			9995	7.97	245.58				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			10015	7.97	245.58				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			10722	7.37	246.18				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			10782	7.07	246.48				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			13473	6.88	246.67				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			13519	7.63	245.92				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			13777	5.18	248.37				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			13884	5.08	248.47				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			14138	6.88	246.67				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			14249	5.68	247.67				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			14517	6.18	247.37				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			14669	5.48	249.07				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			14880	6.18	247.37				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			14977	6.09	247.47				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			15245	5.58	247.97				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			15392	5.58	247.97				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			15594	5.88	247.67				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			15718	6.28	247.27				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			15917	5.98	247.57				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			16363	6.68	246.87				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			16446	6.68	246.97				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			16821	5.68	247.87				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			16883	4.88	248.68				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			17049	5.61	247.94				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			17176	5.7	247.85				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.57419198	-114.657458	253.55			17467	5.55	248				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-10R01B	007S022E10R001S	33.67419198	-114.667458	253.55			17541	5.98	247.57				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667458	253.55			21930	7.22	246.33				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667458	253.55			22172	6.02	247.63				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667458	253.55			22328	6.62	246.93				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667458	253.55			22545	5.22	248.33				DWR Bulletin
07S/22E-10R01S	007S022E10R001S	33.67419198	-114.667468	253.55			22658	5.72	247.83				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			22903	6.12	247.43				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			23026	6.02	247.53				DWR Bulletin
07S/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			23273	5.12	248.43				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			23385	5.32	248.23				DWR Bulletin
07S/22E-10R01B	007S022E10R001B	33.67419198	-114.667468	253.55			23628	3.67	249.88				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			23750	6.62	246.93				DWR Bulletin
07S/22E-10R01B	007S022E10R001B	33.67419198	-114.667468	253.55			23895	5.57	247.98				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			24117	7.77	245.78				DWR Bulletin
07B/22E-10R01B	007S022E10R001B	33.67419198	-114.667468	253.55			24383	6.02	247.53				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			24513	8.04	245.51				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			24728	7.94	245.61				DWR Bulletin
07S/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			24849	9.85	243.7				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			25085	8.9	246.65				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			25221	9.3	244.25				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			25465	7.15	246.4				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	253.55			25688	9.6	243.85				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			25827	7.82	246.73				DWR Bulletin
07B/22E-10R01B	007S022E10R001S	33.67419198	-114.667468	253.55			25948	7.97	246.58				DWR Bulletin
07S/22E-10R01S	007S022E10R001B	33.67419198	-114.667468	254			Jul-71	7	247				USGS Water
07S/22E-10R01B	007S022E10R001B	33.67419198	-114.667468	253.55			26134	7.17	246.38				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			19023	7.48	248.51				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			19268	8.98	249.01				DWR Bulletin
07S/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			19388	7.88	248.11				DWR Bulletin
07S/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			19528	6.48	249.51				DWR Bulletin
07B/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			19738	7.98	248.01				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			19995	7.08	248.91				DWR Bulletin
07B/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			20118	7.58	248.31				DWR Bulletin
07B/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			20359	6.88	249.11				DWR Bulletin
07S/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			20481	7.03	248.96				DWR Bulletin
07S/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			20723	5.98	249.01				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			20827	6.98	249.01				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			21072	6.83	249.16				DWR Bulletin
07S/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			21198	7.48	248.51				DWR Bulletin
07S/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			21445	7.43	248.58				DWR Bulletin
07S/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			21557	8.58	247.41				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			21802	8.48	247.51				DWR Bulletin
07B/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			21930	8.58	247.41				DWR Bulletin
07S/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			22172	8.08	247.91				DWR Bulletin
07B/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			22328	8.18	247.81				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			22525	7.18	248.81				DWR Bulletin
07B/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			22857	7.98	248.01				DWR Bulletin
07B/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			22903	8.18	247.81				DWR Bulletin
07S/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			23018	8.58	247.41				DWR Bulletin
07S/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			23271	7.18	248.81				DWR Bulletin
07B/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			23385	8.13	247.86				DWR Bulletin
07B/22E-11D01S	007S022E11D001B	33.6880805	-114.6669026	255.99			23638	7.28	248.71				DWR Bulletin
07S/22E-11D01B	007S022E11D001B	33.6880805	-114.6669026	255.99			23750	8.58	247.41				DWR Bulletin
07S/22E-11D01B	007S022E11D001S	33.6880805	-114.6669026	255.99			23894	7.83	248.15				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			24117	8.95	247.04				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			24383	7.6	249.39				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			24483	9.1	246.89				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			24728	10.45	245.54				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			24849	11.5	244.48				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			25095	9.75	246.24				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			25220	11.45	244.54				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			25465	9.95	246.04				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			25587	11.3	244.68				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			25825	10.6	245.39				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			25946	11.05	244.94				DWR Bulletin
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	256			Jul-71	10	246				USGS Water
07S/22E-11D01S	007S022E11D001S	33.588080S	-114.556902E	255.99			28135	9.78	246.21				DWR Bulletin
07S/22E-11Q01S	007S022E11Q001S	33.6744697E	-114.8480133	256	460		Feb-61	8	248				USGS Water
07S/22E-11Q01S	007S022E11Q001S	33.6744697E	-114.8480133	256	460		Feb-62	8	248				USGS Water
07S/22E-11Q01S	007S022E11Q001S	33.6744697E	-114.8480133	256			22681	7.78	248.24				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			20481	8.43	249.91				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			20724	5.13	251.21				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			21930	7.21	249.13				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			22172	5.31	251.03				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			22329	6.75	249.59				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			22525	5.55	250.79				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			22658	6.55	249.79				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			22903	6.05	250.29				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			23027	6.05	250.29				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			23273	4.73	251.61				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			23385	6.58	249.76				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			24849	7.15	249.19				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			25085	4.55	251.79				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			25221	6.9	249.44				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			25465	5.5	250.84				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			25588	8.15	248.19				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			25827	6.15	250.19				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			25946	7.4	249.84				DWR Bulletin
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256			Jul-71	5	251				USGS Water
07S/22E-12R01S	007S022E12R001S	33.6736364E	-114.8227348	256.34			26134	5.32	251.02				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			19863	8.54	249.93				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			19868	8.79	249.88				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			20094	9.14	249.33				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			20333	8.24	250.23				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			22311	10.29	248.18				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			22538	8.49	249.88				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			22683	9.79	248.68				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			22808	7.49	250.88				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			23033	9.89	248.78				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			23260	8.6	249.87				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			23387	9.85	248.62				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			23638	8.45	250.02				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			23755	10.3	248.17				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			23982	6.9	251.57				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			24118	10.8	247.57				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			24365	7.9	250.57				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			24488	10.45	248.02				DWR Bulletin
07S/22E-13A01S	007S022E13A001S	--	--	258.47			24730	8	250.47				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-13A01B	007S022E13A001B	--	--	258.47			24852	10.1	248.37				DWR Bulletin
07S/22E-13A01B	007S022E13A001B	--	--	258.47			25097	7.7	250.77				DWR Bulletin
07S/22E-13A01B	007S022E13A001B	--	--	258.47			26141	9.32	249.15				DWR Bulletin
07S/22E-13D01S	007S022E13D001S	--	--	256.01			19877	6.1	249.91				DWR Bulletin
07S/22E-13D01S	007S022E13D001S	--	--	256.01			19988	6.05	249.96				DWR Bulletin
07S/22E-13D01S	007S022E13D001B	--	--	256.01			20094	7	249.01				DWR Bulletin
07S/22E-13D01S	007S022E13D001B	--	--	256.01			20333	5.95	250.06				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			19863	5.4	250.66				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			19892	5.7	250.36				DWR Bulletin
07S/22E-13E01S	007S022E13E001S	33.67002645	-114.6355129	256.06			20094	7.2	248.86				DWR Bulletin
07S/22E-13E01S	007S022E13E001S	33.67002645	-114.6355129	256.06			20339	6.2	249.86				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			23992	6.67	249.39				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			24104	9.02	247.04				DWR Bulletin
07S/22E-13E01B	007S022E13E001S	33.67002645	-114.6355129	256.06			24118	9.27	246.79				DWR Bulletin
07S/22E-13E01S	007S022E13E001B	33.67002645	-114.6355129	256.06			24379	6.57	249.49				DWR Bulletin
07S/22E-13E01S	007S022E13E001B	33.67002645	-114.6355129	256.06			24488	8.92	247.14				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			24730	5.67	250.19				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			24867	8.97	247.09				DWR Bulletin
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			25097	5.87	250.19				DWR Bulletin
07S/22E-13E01S	007S022E13E001B	33.67002645	-114.6355129	256			Jul-71	7	249				USGS Water
07S/22E-13E01B	007S022E13E001B	33.67002645	-114.6355129	256.06			26141	10.8	245.28				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			22265	5.37	248.08				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			22312	5.89	247.56				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			22538	3.68	249.77				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			22663	5.99	247.46				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			22908	4.11	249.34				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			23033	6.31	247.14				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			23280	3.49	249.96				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			23387	5.04	248.41				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			23638	3.59	249.88				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			23762	5.56	247.89				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			24002	2.62	250.83				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			24118	5.92	247.53				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			24365	4.72	248.73				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			24488	6.07	247.38				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			24728	3.37	250.08				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			24887	4.87	248.58				DWR Bulletin
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			25097	4.1	249.35				DWR Bulletin
07S/22E-13E02S	007S022E13E002B	33.66863659	-114.639124	253			Jul-71	5	248				USGS Water
07S/22E-13E02B	007S022E13E002B	33.66863659	-114.639124	253.45			26141	5.22	248.23				DWR Bulletin
07S/22E-13E03B	007S022E13E003B	33.6669219	-114.6399574	256.24			19533	5.85	250.39				DWR Bulletin
07S/22E-13E03B	007S022E13E003B	33.6669219	-114.6399574	256.24			19611	5.05	251.19				DWR Bulletin
07S/22E-13E03S	007S022E13E003B	33.6669219	-114.6399574	256.24			19803	10	246.24				DWR Bulletin
07S/22E-13E03S	007S022E13E003B	33.6669219	-114.6399574	256.24			19968	7.35	248.89				DWR Bulletin
07S/22E-13E03B	007S022E13E003B	33.6669219	-114.6399574	256.24			20094	7.2	249.04				DWR Bulletin
07S/22E-13E03B	007S022E13E003B	33.6669219	-114.6399574	256.24			20333	7.2	249.04				DWR Bulletin
07S/22E-13E03B	007S022E13E003B	33.6669219	-114.6399574	256			Jul-71	7	249				USGS Water
07S/22E-13E03B	007S022E13E003B	33.6669219	-114.6399574	256.24			26141	6.93	249.31				DWR Bulletin
07S/22E-13E04B	007S022E13E004B	--	--	258.31			19362	10.4	245.91				DWR Bulletin
07S/22E-13E04B	007S022E13E004B	--	--	258.31			19611	5.4	250.91				DWR Bulletin
07S/22E-13E04B	007S022E13E004B	--	--	258.31			19730	8	248.31				DWR Bulletin
07S/22E-13E04S	007S022E13E004B	--	--	256.31			19868	5.9	250.41				DWR Bulletin
07S/22E-13E04B	007S022E13E004B	--	--	256.31			20094	8.3	248.01				DWR Bulletin
07S/22E-13E04B	007S022E13E004B	--	--	258.31			20333	6.2	250.11				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACH

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-13E06S	007S022E13E006S	--	--	256.99			19382	9.7	247.29				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	256.99			19811	6.2	250.79				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	256.99			19730	8.7	248.29				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	256.99			19968	6.55	250.44				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	256.99			20094	8	247.99				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	256.99			20333	7	249.99				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	257.14			19382	10.27	246.87				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	257.14			19611	6.07	251.07				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	257.14			19747	8.8	248.34				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	257.14			19968	6.6	250.54				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	257.14			20084	8.4	248.74				DWR Bulletin
07S/22E-13E06S	007S022E13E006S	--	--	257.14			20333	6.6	250.54				DWR Bulletin
07S/22E-13E07S	007S022E13E007S	--	--	256.24			19382	9.18	247.08				DWR Bulletin
07S/22E-13E07S	007S022E13E007S	--	--	256.24			19611	5.58	250.66				DWR Bulletin
07S/22E-13E07S	007S022E13E007S	--	--	256.24			19737	7.3	248.94				DWR Bulletin
07S/22E-13E07S	007S022E13E007S	--	--	256.24			19968	5.9	250.34				DWR Bulletin
07S/22E-13E07S	007S022E13E007S	--	--	256.24			20094	6	248.24				DWR Bulletin
07S/22E-13E07S	007S022E13E007S	--	--	256.24			20333	6.2	250.04				DWR Bulletin
07S/22E-13E08S	007S022E13E008S	--	--	254.86			19533	4.21	250.67				DWR Bulletin
07S/22E-13E08S	007S022E13E008S	--	--	254.86			19611	3.81	251.07				DWR Bulletin
07S/22E-13E08S	007S022E13E008S	--	--	254.86			19738	6.3	248.58				DWR Bulletin
07S/22E-13E08S	007S022E13E008S	--	--	254.86			19968	4.55	250.33				DWR Bulletin
07S/22E-13E08S	007S022E13E008S	--	--	254.86			20094	6.6	248.28				DWR Bulletin
07S/22E-13E08S	007S022E13E008S	--	--	254.86			20339	4.8	250.08				DWR Bulletin
07S/22E-13E09S	007S022E13E009S	--	--	255.61			19533	5.53	250.08				DWR Bulletin
07S/22E-13E09S	007S022E13E009S	--	--	255.61			19611	4.83	250.78				DWR Bulletin
07S/22E-13E09S	007S022E13E009S	--	--	255.61			19736	7.43	248.18				DWR Bulletin
07S/22E-13E09S	007S022E13E009S	--	--	255.61			19973	5.6	250.01				DWR Bulletin
07S/22E-13E09S	007S022E13E009S	--	--	255.61			20094	7.4	248.21				DWR Bulletin
07S/22E-13E09S	007S022E13E009S	--	--	255.61			20333	4.6	251.01				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			22312	9.14	247.46				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			22538	8.39	248.23				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			22683	9.29	247.33				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			22908	5.19	251.43				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			23033	5.29	251.33				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			23280	7.5	249.12				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			23387	8.8	247.82				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			23638	6.7	249.92				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			23755	9.5	247.12				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			23992	7.4	249.22				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			24118	10.35	246.27				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			24365	7.05	249.57				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			24468	9.9	248.72				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			24744	7.6	249.02				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			24852	6.9	249.72				DWR Bulletin
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	257			Jul-71	8	249				USGS Water
07S/22E-13F01S	007S022E13F001S	33.666922	-114.636235	256.62			26141	8.22	248.4				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			22311	10.2	248.13				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			22538	9.6	246.73				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			22683	10	246.33				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			22908	8.4	247.93				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			23033	10.2	246.13				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			23276	9.2	247.13				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.666998	-114.6302349	256.33			23387	9.9	246.43				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			23638	8.75	247.58				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			23755	10.2	246.13				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			23992	8.05	248.28				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			24118	10.45	245.88				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			24379	7.75	248.68				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			24488	9.85	246.68				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			24744	8.05	248.28				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			24852	8.7	247.63				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			25097	8.2	248.13				DWR Bulletin
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256			Jul-71	8	247				USGS Water
07S/22E-13G01S	007S022E13G001S	33.56696998	-114.8302349	256.33			26141	8.87	247.46				DWR Bulletin
07S/22E-13G02S	007S022E13G002S	--	--	257.4			19383	9.54	247.86				DWR Bulletin
07S/22E-13G02S	007S022E13G002S	--	--	257.4			19618	7.04	250.38				DWR Bulletin
07S/22E-13G02S	007S022E13G002S	--	--	257.4			19752	9.4	248				DWR Bulletin
07S/22E-13G02S	007S022E13G002S	--	--	257.4			19988	7.9	249.5				DWR Bulletin
07S/22E-13G02S	007S022E13G002S	--	--	257.4			20094	9.6	247.8				DWR Bulletin
07S/22E-13G02S	007S022E13G002S	--	--	257.4			20333	6.1	251.3				DWR Bulletin
07S/22E-13G03S	007S022E13G003S	--	--	256.45			19383	10.2	246.25				DWR Bulletin
07S/22E-13G03S	007S022E13G003S	--	--	256.45			19618	6.1	250.35				DWR Bulletin
07S/22E-13G03S	007S022E13G003S	--	--	256.45			19730	8.4	248.05				DWR Bulletin
07S/22E-13G03S	007S022E13G003S	--	--	256.45			19988	7.05	249.4				DWR Bulletin
07S/22E-13G03S	007S022E13G003S	--	--	256.45			20094	8.8	247.65				DWR Bulletin
07S/22E-13G03S	007S022E13G003S	--	--	256.45			20333	7.4	249.05				DWR Bulletin
07S/22E-13G04S	007S022E13G004S	--	--	256.34			19382	8.5	247.84				DWR Bulletin
07S/22E-13G04S	007S022E13G004S	--	--	256.34			19618	5.9	250.44				DWR Bulletin
07S/22E-13G04S	007S022E13G004S	--	--	256.34			19739	8.6	247.74				DWR Bulletin
07S/22E-13G04S	007S022E13G004S	--	--	256.34			19973	8.3	248.04				DWR Bulletin
07S/22E-13G04S	007S022E13G004S	--	--	256.34			20094	8.9	247.44				DWR Bulletin
07S/22E-13G04S	007S022E13G004S	--	--	256.34			20333	8.3	248.04				DWR Bulletin
07S/22E-13G05S	007S022E13G005S	--	--	256.77			19382	9.46	247.31				DWR Bulletin
07S/22E-13G05S	007S022E13G005S	--	--	256.77			19611	7.06	249.71				DWR Bulletin
07S/22E-13G05S	007S022E13G005S	--	--	256.77			19739	8.9	247.87				DWR Bulletin
07S/22E-13G05S	007S022E13G005S	--	--	256.77			19968	8.45	248.32				DWR Bulletin
07S/22E-13G05S	007S022E13G005S	--	--	256.77			20094	9.43	247.34				DWR Bulletin
07S/22E-13G05S	007S022E13G005S	--	--	256.77			20333	8.73	248.04				DWR Bulletin
07S/22E-13G06S	007S022E13G006S	--	--	256.08			19382	9.12	246.84				DWR Bulletin
07S/22E-13G06S	007S022E13G006S	--	--	256.08			19618	6.62	249.44				DWR Bulletin
07S/22E-13G06S	007S022E13G006S	--	--	256.08			19739	8.02	248.04				DWR Bulletin
07S/22E-13G06S	007S022E13G006S	--	--	256.08			19988	7.65	248.41				DWR Bulletin
07S/22E-13G06S	007S022E13G006S	--	--	256.08			20102	8.7	247.36				DWR Bulletin
07S/22E-13G06S	007S022E13G006S	--	--	256.08			20333	7.9	248.16				DWR Bulletin
07S/22E-13G07S	007S022E13G007S	--	--	256.03			19397	8.46	247.57				DWR Bulletin
07S/22E-13G07S	007S022E13G007S	--	--	256.03			19618	6.56	249.47				DWR Bulletin
07S/22E-13G07S	007S022E13G007S	--	--	256.03			19739	7.98	248.07				DWR Bulletin
07S/22E-13G07S	007S022E13G007S	--	--	256.03			19968	7.45	248.58				DWR Bulletin
07S/22E-13G07S	007S022E13G007S	--	--	256.03			20102	8.1	247.93				DWR Bulletin
07S/22E-13G07S	007S022E13G007S	--	--	256.03			20333	7.7	248.33				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			22311	10.84	248.02				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			22558	9.35	249.51				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			22663	9.55	249.31				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			22938	8.89	249.97				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			23034	9.08	249.77				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			23280	8.7	250.18				DWR Bulletin
07S/22E-13H01S	007S022E13H001S	33.5669922	-114.6269016	258.86			23387	10.6	248.26				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			23638	8.35	250.51				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			23755	11.15	247.71				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			23992	7.25	251.61				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			24118	11.65	247.21				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			24365	8.45	250.41				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			24488	11.3	247.58				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			24744	9.05	249.61				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			24852	10.85	248.01				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			25087	7.35	251.51				DWR Bulletin
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	259			Jul-71	10	249				USGS Water
07S/22E-13H01S	0078022E13H001S	33.666922	-114.6269016	258.88			26141	9.97	248.89				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			22311	11.32	247.95				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			22538	9.92	249.35				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			22663	11.12	248.15				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			22920	9.4	249.87				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			23033	9.8	249.47				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			23280	9.42	249.85				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			23387	10.67	248.6				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			23638	9.15	250.12				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			23755	10.95	248.32				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			23892	7.2	252.07				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			24118	11.85	247.62				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			24379	8.25	251.02				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			24488	11.5	247.77				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			24730	8.9	250.37				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			24852	11.15	248.12				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			25097	7.8	251.47				DWR Bulletin
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259			Jul-71	10	249				USGS Water
07S/22E-13H02S	0078022E13H002S	33.67002646	-114.6269016	259.27			26141	9.52	249.75				DWR Bulletin
07S/22E-13H03S	0078022E13H003S	--	--	259.2			19382	10.9	248.3				DWR Bulletin
07S/22E-13H03S	0078022E13H003S	--	--	259.2			19611	8.8	250.4				DWR Bulletin
07S/22E-13H03S	0078022E13H003S	--	--	259.2			19730	10.5	248.7				DWR Bulletin
07S/22E-13H03S	0078022E13H003S	--	--	259.2			19868	9.53	249.87				DWR Bulletin
07S/22E-13H03S	0078022E13H003S	--	--	259.2			20094	11.13	248.07				DWR Bulletin
07S/22E-13H03S	0078022E13H003S	--	--	259.2			20333	9.73	249.47				DWR Bulletin
07S/22E-13H04S	0078022E13H004S	--	--	257.47			19382	8.87	248.6				DWR Bulletin
07S/22E-13H04S	0078022E13H004S	--	--	257.47			19611	6.97	250.5				DWR Bulletin
07S/22E-13H04S	0078022E13H004S	--	--	257.47			19730	8.27	249.2				DWR Bulletin
07S/22E-13H04S	0078022E13H004S	--	--	257.47			19868	8.94	250.53				DWR Bulletin
07S/22E-13H04S	0078022E13H004S	--	--	257.47			20094	8.79	248.68				DWR Bulletin
07S/22E-13H04S	0078022E13H004S	--	--	257.47			20333	7.55	249.82				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	259.68			19397	10.6	249.08				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	259.68			19618	8.92	250.76				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	259.68			19730	10.42	249.26				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	259.68			19873	9.99	249.59				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	259.68			20094	11.6	248.08				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	259.68			20345	8.9	250.76				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	258.45			19397	9.64	248.81				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	258.45			19818	7.94	250.51				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	258.45			19730	9.64	248.81				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	258.45			19873	8.63	249.82				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	258.45			20094	10.3	248.15				DWR Bulletin
07S/22E-13H06S	0078022E13H006S	--	--	258.45			20333	9	249.45				DWR Bulletin
07S/22E-13J01S	0078022E13J001S	--	--	260			18611	8	252				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE AESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UBGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			22311	11.11	247.79				DWR Bulletin
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			22538	8.51	250.39				DWR Bulletin
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			22722	10.88	247.82				DWR Bulletin
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			22908	7.21	251.89				DWR Bulletin
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			23041	9.11	249.79				DWR Bulletin
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			23280	8.62	250.28				DWR Bulletin
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			23387	10.97	247.93				DWR Bulletin
07B/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			23637	7.83	251.07				DWR Bulletin
07B/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			23762	11.7	247.2				DWR Bulletin
07S/22E-13J02S	007S022E13J002S	33.56447005	-114.6263469	258.9			23992	8.35	250.55				DWR Bulletin
07S/22E-13J02S	007S022E13J002S	33.56447005	-114.6263469	258.9			24118	12.3	248.6				DWR Bulletin
07B/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			24385	8.5	250.4				DWR Bulletin
07B/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			24488	11.7	247.2				DWR Bulletin
07S/22E-13J02S	007S022E13J002B	33.56447005	-114.6263469	258.9			24730	9.85	249.05				DWR Bulletin
07S/22E-13J02S	007S022E13J002S	33.56447005	-114.6263469	258.9			24852	11.5	247.4				DWR Bulletin
07S/22E-13J02S	007S022E13J002S	33.56447005	-114.6263469	258.9			25097	8.3	250.6				DWR Bulletin
07S/22E-13J02S	007S022E13J002B	33.56447005	-114.6263469	259			Aug-71	9	250				USGS Water
07S/22E-13J02B	007S022E13J002B	33.56447005	-114.6263469	258.9			26150	8.62	250.28				DWR Bulletin
07S/22E-13J03S	007S022E13J003S	33.56308119	-114.626068	258.82			19802	8.98	249.84				DWR Bulletin
07S/22E-13J03S	007S022E13J003S	33.56308119	-114.626068	258.82			19968	9.53	249.19				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			22311	11.58	247.24				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			22538	8.63	250.19				DWR Bulletin
07S/22E-13J03S	007S022E13J003B	33.56308119	-114.626068	258.82			22663	10.43	248.39				DWR Bulletin
07S/22E-13J03S	007S022E13J003S	33.56308119	-114.626068	258.82			22908	8.45	250.37				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			23033	9.6	249.22				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			23280	8.5	250.32				DWR Bulletin
07S/22E-13J03S	007S022E13J003B	33.56308119	-114.626068	258.82			23387	10.95	247.87				DWR Bulletin
07S/22E-13J03S	007S022E13J003S	33.56308119	-114.626068	258.82			23637	8.27	250.55				DWR Bulletin
07S/22E-13J03S	007S022E13J003S	33.56308119	-114.626068	258.82			23762	11.9	246.92				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			23992	8.7	250.12				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			24118	12.55	248.27				DWR Bulletin
07S/22E-13J03S	007S022E13J003B	33.56308119	-114.626068	258.82			24365	8.55	250.27				DWR Bulletin
07S/22E-13J03S	007S022E13J003B	33.56308119	-114.626068	258.82			24488	11.8	246.92				DWR Bulletin
07S/22E-13J03S	007S022E13J003B	33.56308119	-114.626068	258.82			24730	9.95	248.87				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			24847	11.6	247.22				DWR Bulletin
07B/22E-13J03B	007S022E13J003B	33.56308119	-114.626068	258.82			25097	8.4	250.42				DWR Bulletin
07S/22E-13J03S	007S022E13J003B	33.56308119	-114.626068	259			Aug-71	9	250				USGS Water
07S/22E-13J03S	007S022E13J003S	33.56308119	-114.626068	258.82			26150	9.45	249.37				DWR Bulletin
07B/22E-13J04B	007S022E13J004B	33.56447005	-114.622179	255			Jul-71	11	244				USGS Water
07B/22E-13J04B	007S022E13J004B	33.56447005	-114.622179	255			26141	10.55	244.45				DWR Bulletin
07B/22E-13J05B	007S022E13J005B	-	-	260			19044	9	251				DWR Bulletin
07S/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			22311	11.55	245.5				DWR Bulletin
07S/22E-13K01S	007S022E13K001S	33.5647478	-114.6302349	257.05			22538	10	247.05				DWR Bulletin
07B/22E-13K01B	007S022E13K001S	33.5647478	-114.6302349	257.05			22683	11.3	245.75				DWR Bulletin
07B/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			22938	11.3	245.75				DWR Bulletin
07B/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			23033	11.4	245.65				DWR Bulletin
07S/22E-13K01S	007S022E13K001B	33.5647478	-114.6302349	257.05			23280	10.5	245.55				DWR Bulletin
07S/22E-13K01S	007S022E13K001S	33.5647478	-114.6302349	257.05			23387	11.1	245.95				DWR Bulletin
07B/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			23637	9.5	247.55				DWR Bulletin
07B/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			23755	11.6	245.45				DWR Bulletin
07S/22E-13K01S	007S022E13K001B	33.5647478	-114.6302349	257.05			23992	9.45	247.6				DWR Bulletin
07S/22E-13K01S	007S022E13K001S	33.5647478	-114.6302349	257.05			24118	12.15	244.9				DWR Bulletin
07S/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			24365	9.95	247.1				DWR Bulletin
07B/22E-13K01B	007S022E13K001B	33.5647479	-114.6302349	257.05			24488	10.95	246.1				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/22E-13K01S	007S022E13K001S	33.5647478	-114.6302349	257.05			24730	10.35	246.7				DWR Bulletin
07B/22E-13K01S	007S022E13K001S	33.5647478	-114.6302349	257.05			24867	10.8	246.25				DWR Bulletin
07B/22E-13K01S	007S022E13K001S	33.5647478	-114.6302349	257.05			25097	9.15	247.9				DWR Bulletin
07S/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257			Aug-71	10	247				USGS Water
07B/22E-13K01B	007S022E13K001B	33.5647478	-114.6302349	257.05			28150	10.08	246.97				DWR Bulletin
07S/22E-13K02B	007S022E13K002S	--	--	257.32			19382	9.83	247.49				DWR Bulletin
07S/22E-13K02S	007S022E13K002S	--	--	257.32			19604	9.93	250.39				DWR Bulletin
07S/22E-13K02S	007S022E13K002S	--	--	257.32			19730	9.13	248.19				DWR Bulletin
07B/22E-13K02S	007S022E13K002S	--	--	257.32			19868	7.48	248.84				DWR Bulletin
07B/22E-13K02S	007S022E13K002S	--	--	257.32			20094	9.5	247.82				DWR Bulletin
07S/22E-13K02B	007S022E13K002S	--	--	257.32			20333	7.9	249.42				DWR Bulletin
07S/22E-13K03S	007S022E13K003S	--	--	256.29			19382	8.4	246.89				DWR Bulletin
07B/22E-13K03S	007S022E13K003S	--	--	256.29			19611	6.5	249.79				DWR Bulletin
07B/22E-13K03S	007S022E13K003S	--	--	256.29			19730	8.3	247.99				DWR Bulletin
07B/22E-13K03S	007S022E13K003S	--	--	256.29			19968	6.82	249.67				DWR Bulletin
07S/22E-13K03S	007S022E13K003S	--	--	256.29			20102	8.47	247.82				DWR Bulletin
07B/22E-13K03S	007S022E13K003S	--	--	256.29			20333	6.67	249.62				DWR Bulletin
07B/22E-13L01B	007S022E13L001B	33.5647478	-114.6349572	257.35			22312	10.11	247.24				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			22538	7.82	249.53				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			22663	10.42	246.93				DWR Bulletin
07B/22E-13L01S	007S022E13L001S	33.5647478	-114.6349572	257.35			22908	6.88	250.37				DWR Bulletin
07B/22E-13L01S	007S022E13L001S	33.5647478	-114.6349572	257.35			23033	9.68	247.67				DWR Bulletin
07S/22E-13L01B	007S022E13L001B	33.5647478	-114.6349572	257.35			23280	7.98	249.37				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			23387	9.33	248.02				DWR Bulletin
07B/22E-13L01S	007S022E13L001S	33.5647478	-114.6349572	257.35			23637	5.08	252.27				DWR Bulletin
07B/22E-13L01B	007S022E13L001B	33.5647478	-114.6349572	257.35			23789	10.31	247.04				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			23992	8.35	249				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			24118	11.35	246				DWR Bulletin
07B/22E-13L01S	007S022E13L001S	33.5647478	-114.6349572	257.35			24365	8.7	248.85				DWR Bulletin
07B/22E-13L01S	007S022E13L001S	33.5647478	-114.6349572	257.35			24468	10.8	246.55				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			24730	9.15	248.2				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			24842	10.55	246.6				DWR Bulletin
07S/22E-13L01B	007S022E13L001S	33.5647478	-114.6349572	257.35			25097	7.25	250.1				DWR Bulletin
07B/22E-13L01S	007S022E13L001S	33.5647478	-114.6349572	257			Aug-71	10	247				USGS Water
07B/22E-13L01B	007S022E13L001B	33.5647478	-114.6349572	257.35			26150	10.32	247.03				DWR Bulletin
07B/22E-13M01B	007S022E13M001B	33.5647478	-114.6399574	254.66			22265	6.23	248.43				DWR Bulletin
07S/22E-13M01B	007S022E13M001S	33.5647478	-114.6399574	254.66			22267	6.28	248.38				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			22312	6.91	247.75				DWR Bulletin
07B/22E-13M01B	007S022E13M001B	33.5647478	-114.6399574	254.66			22598	6.8	247.86				DWR Bulletin
07S/22E-13M01B	007S022E13M001S	33.5647478	-114.6399574	254.66			22663	7.17	247.49				DWR Bulletin
07S/22E-13M01B	007S022E13M001S	33.5647478	-114.6399574	254.66			22801	4.27	250.39				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			23139	6.59	248.07				DWR Bulletin
07B/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			23280	4.99	249.67				DWR Bulletin
07B/22E-13M01B	007S022E13M001B	33.5647478	-114.6399574	254.66			23390	6.44	248.22				DWR Bulletin
07S/22E-13M01B	007S022E13M001S	33.5647478	-114.6399574	254.66			23637	4.893	249.787				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			23755	7.64	247.02				DWR Bulletin
07B/22E-13M01B	007S022E13M001B	33.5647478	-114.6399574	254.66			23992	4.89	249.77				DWR Bulletin
07B/22E-13M01B	007S022E13M001B	33.5647478	-114.6399574	254.66			24118	8.54	246.12				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			24365	5.69	248.97				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			24487	7.89	246.67				DWR Bulletin
07B/22E-13M01B	007S022E13M001B	33.5647478	-114.6399574	254.66			24730	8.49	248.17				DWR Bulletin
07B/22E-13M01B	007S022E13M001S	33.5647478	-114.6399574	254.66			24852	8.49	246.17				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	254.66			25097	4.99	249.67				DWR Bulletin
07S/22E-13M01S	007S022E13M001S	33.5647478	-114.6399574	255			Jul-71	8	247				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/22E-13M01B	007S022E13M001B	33.6647478	-114.6399574	254.68			26135	7.75	246.91				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			19863	7.82	248.86				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			19968	7.67	249.11				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			20109	9.72	247.06				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			20333	7.42	249.36				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			22312	9.58	247.2				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			22538	7.5	249.28				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			22663	10	246.78				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			22908	5.6	251.18				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			23033	10.6	246.18				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			23260	7.43	249.35				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			23387	9.13	247.65				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			23637	5.52	251.26				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			23755	10.32	246.46				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			23992	7.85	248.93				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			24118	11.15	245.63				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			24385	8.45	248.33				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			24488	10.7	246.08				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			24730	8.85	247.93				DWR Bulletin
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			24852	10.4	246.35				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			25096	6.8	249.98				DWR Bulletin
07S/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	257			Aug-71	10	247				USGS Water
07B/22E-13P01B	007S022E13P001B	33.66308118	-114.6349572	256.78			26150	9.97	246.81				DWR Bulletin
07B/22E-13P02B	007S022E13P002B	--	--	257.06			19863	8.8	248.28				DWR Bulletin
07S/22E-13P02B	007S022E13P002B	--	--	257.06			19968	9.1	247.96				DWR Bulletin
07B/22E-13P02B	007S022E13P002B	--	--	257.06			20094	9.51	247.55				DWR Bulletin
07B/22E-13P02B	007S022E13P002B	--	--	257.06			20333	7.71	249.35				DWR Bulletin
07S/22E-13R01B	007S022E13R001B	33.66122013	-114.6226513	255	163		Jun-78	5	250				USGS Water
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			19016	8.04	248.51				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			19268	6.14	250.41				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			19388	8.24	248.31				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			19628	6.54	250.01				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			19877	6.74	249.81				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			19968	6.64	249.91				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			20094	7.94	248.61				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			20333	6.84	249.71				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			20481	7.24	249.31				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			20724	6.14	250.41				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			20828	6.74	249.81				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			21073	5.84	250.71				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			21189	6.89	249.66				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			21445	6.8	249.75				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			21557	6.4	248.15				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			21802	7.4	249.15				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			21930	8.4	248.15				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			22172	7.8	248.95				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			22329	8.3	248.25				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			22525	7.1	249.45				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			22858	7.3	249.25				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			22903	7.6	248.95				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			23053	8	248.55				DWR Bulletin
07B/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			23273	6.9	249.65				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			23385	7.2	249.35				DWR Bulletin
07S/22E-14A01B	007S022E14A001B	33.67363646	-114.6402363	256.55			23628	6.35	250.2				DWR Bulletin

TABLE J-1 Wells Database 9/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE NEBA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			23750	6.2	248.35				DWR Bulletin
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			23995	6.75	249.8				DWR Bulletin
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			24117	8.75	247.8				DWR Bulletin
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			24363	6.5	250.05				DWR Bulletin
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			24484	9.1	247.45				DWR Bulletin
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			24728	7.35	249.2				DWR Bulletin
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	257			Jul-71	7	250				USGS Water
07S/22E-14A01S	007S022E14A001S	33.67363846	-114.6402353	256.55			26134	7.22	249.33				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			22312	8.17	246.54				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			22538	6.75	247.96				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			22683	8.65	246.06				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			22908	7.05	247.86				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			23033	8.95	245.76				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			23280	6.85	247.86				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			23390	8.2	246.51				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			23638	6.9	247.81				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			23755	9.1	245.61				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			23992	7.4	247.31				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			24118	10.25	244.46				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			24365	8.25	246.46				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			24488	10.45	244.28				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			24730	10.6	244.11				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			24867	12.7	242.01				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			25097	9	245.71				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			25111	9.7	245.01				DWR Bulletin
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	255			Jul-71	10	245				USGS Water
07S/22E-14E01S	007S022E14E001S	33.66969994	-114.6566246	254.71			26141	9.5	245.21				DWR Bulletin
07S/22E-14E02S	007S022E14E002S	33.6683588	-114.6571801	253			Aug-71	6	247				USGS Water
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			22312	6.83	246.63				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			22571	6	247.46				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			22663	7.2	246.26				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			22908	5.1	248.36				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			23033	7.2	246.26				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			23280	5.2	248.28				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			23390	6.35	247.11				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			23638	4.75	248.71				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			23755	7.1	246.36				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			23992	6.6	246.86				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			24118	8.7	244.76				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			24365	7.05	246.41				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			24488	9.15	244.31				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			24730	8.1	245.36				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			24852	8.9	243.56				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			25097	7.55	245.91				DWR Bulletin
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253			Jul-71	8	245				USGS Water
07S/22E-14F01S	007S022E14F001S	33.66969995	-114.6524578	253.46			26141	7.97	245.49				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			19863	6.77	249.56				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			19868	7.12	249.21				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			20102	8.87	247.46				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			20333	7.05	249.28				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			22265	8.51	247.82				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			22287	8.81	247.72				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			22538	7.38	248.95				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.66969995	-114.6480132	256.33			22663	9.18	247.15				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			22908	7.58	248.75				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			23033	8.88	247.45				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			23280	7.72	248.61				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			23390	8.57	247.78				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			23838	7.42	248.91				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			23762	9.77	246.56				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			23992	10.1	246.23				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			24118	11.7	244.63				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			24365	10.5	245.83				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			24488	12.2	244.13				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			24730	10.8	245.73				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			24852	12.35	243.88				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			25097	10.45	245.88				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	256			Jul-71	12	244				USGS Water
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			28141	11.85	244.38				DWR Bulletin
07S/22E-14G01S	007S022E14G001S	33.56696996	-114.6480132	258.33			41/31/1961	9.19	247.14				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			22265	7.94	247.65				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			22267	8.02	247.77				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			22312	8.54	247.25				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			22538	7.77	248.02				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			22683	9.37	246.42				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			22808	6.99	248.8				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			23082	8.89	247.1				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			23280	6.9	248.89				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			23390	7.453	248.337				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			23638	6.6	249.19				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			23755	9.05	246.74				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			23992	8.45	247.34				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			24118	10.5	245.29				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			24365	9.7	247.09				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			24488	10.65	245.14				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			24730	9.1	246.89				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			24852	11.15	244.84				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			25097	8.5	247.29				DWR Bulletin
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	256			Aug-71	9	247				USGS Water
07S/22E-14G02S	007S022E14G002S	33.56808104	-114.6480132	255.79			28140	8.75	247.04				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			19863	6.49	249.05				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			19868	6.89	248.65				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			20104	9.09	246.45				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			20333	6.79	248.75				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			22206	7.65	247.89				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			22265	7.57	247.97				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			22312	8.25	247.28				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			22538	6.87	248.67				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			22683	8.27	247.27				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			22971	3.3	252.24				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			23280	6.8	248.74				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			23337	8.8	248.94				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			23390	7.75	247.79				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			23638	6.6	248.74				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			23755	8.3	247.24				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			23992	7.95	247.59				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			24118	10.15	245.39				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.56896996	-114.6441242	255.54			24365	7.85	247.69				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14H01S	007S022E14H001S	33.66696996	-114.6441242	255.54			24488	10.1	245.44				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.66696996	-114.6441242	255.54			24730	8.2	247.34				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.66696996	-114.6441242	255.54			24652	10.45	245.09				DWR Bulletin
07B/22E-14H01B	007S022E14H001B	33.66696996	-114.6441242	255.54			25097	8	247.54				DWR Bulletin
07S/22E-14H01S	007S022E14H001S	33.66696996	-114.6441242	256			Jul-71	7	249				USGS Water
07B/22E-14H01B	007S022E14H001S	33.66696996	-114.6441242	255.54			26141	6.82	248.92				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			19863	4.63	249.55				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			19968	4.58	249.6				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			20102	6.33	247.85				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			20333	4.73	249.45				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			22312	6.64	247.54				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			22538	5.3	248.88				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			22663	6.8	247.38				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			22608	5.4	248.78				DWR Bulletin
07B/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			23033	7.403	248.777				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			23260	6	248.18				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			23390	4.8	249.38				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			23638	3.75	250.43				DWR Bulletin
07B/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			23765	6.703	247.477				DWR Bulletin
07B/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			23992	6.05	248.13				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			24116	8.05	246.13				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			24385	6.15	248.03				DWR Bulletin
07B/22E-14H02B	007S022E14H002S	33.6691921	-114.6438464	254.18			24488	7.95	248.23				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			24730	6.25	247.93				DWR Bulletin
07S/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			24852	8.4	245.78				DWR Bulletin
07B/22E-14H02B	007S022E14H002B	33.6691921	-114.6438464	254.18			25097	6.35	247.83				DWR Bulletin
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254			Aug-71	6	248				USGS Water
07S/22E-14H02S	007S022E14H002S	33.6691921	-114.6438464	254.18			26156	6.14	248.04				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			22265	5.45	248.79				DWR Bulletin
07B/22E-14H03B	007S022E14H003S	33.66808104	-114.6438464	254.24			22267	5.6	248.84				DWR Bulletin
07B/22E-14H03B	007S022E14H003S	33.66808104	-114.6438464	254.24			22312	6.5	247.74				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			22538	5.4	248.84				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			22663	7	247.24				DWR Bulletin
07S/22E-14H03B	007S022E14H003B	33.66808104	-114.6438464	254.24			22908	5.4	248.84				DWR Bulletin
07B/22E-14H03B	007S022E14H003B	33.66808104	-114.6438464	254.24			23033	7.9	246.34				DWR Bulletin
07B/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			23260	6.7	247.54				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			23390	7.1	247.14				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			23638	6.55	247.69				DWR Bulletin
07B/22E-14H03B	007S022E14H003S	33.66808104	-114.6438464	254.24			23765	7.65	246.59				DWR Bulletin
07B/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			23992	6.95	247.29				DWR Bulletin
07B/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			24116	7.4	246.84				DWR Bulletin
07S/22E-14H03S	007S022E14H003B	33.66808104	-114.6438464	254.24			24365	7.5	246.74				DWR Bulletin
07B/22E-14H03B	007S022E14H003S	33.66808104	-114.6438464	254.24			24488	8.2	248.04				DWR Bulletin
07B/22E-14H03B	007S022E14H003S	33.66808104	-114.6438464	254.24			24730	6.5	247.74				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254.24			24852	8.5	245.74				DWR Bulletin
07S/22E-14H03S	007S022E14H003B	33.66808104	-114.6438464	254.24			25097	7.55	246.89				DWR Bulletin
07S/22E-14H03S	007S022E14H003S	33.66808104	-114.6438464	254			Aug-71	7	247				USGS Water
07B/22E-14H03B	007S022E14H003S	33.66808104	-114.6438464	254.24			26156	7.14	247.1				DWR Bulletin
07S/22E-14J01S	007S022E14J001B	33.6647478	-114.6441242	254.85			22265	7.12	247.73				DWR Bulletin
07S/22E-14J01S	007S022E14J001B	33.6647478	-114.6441242	254.85			22267	7.2	247.65				DWR Bulletin
07B/22E-14J01B	007S022E14J001S	33.6647478	-114.6441242	254.85			22312	7.83	247.02				DWR Bulletin
07B/22E-14J01S	007S022E14J001S	33.6647478	-114.6441242	254.85			22538	6.32	248.53				DWR Bulletin
07S/22E-14J01S	007S022E14J001B	33.6647478	-114.6441242	254.85			22663	7.82	247.03				DWR Bulletin
07S/22E-14J01S	007S022E14J001B	33.6647478	-114.6441242	254.85			22908	6	249.85				DWR Bulletin

TABLE J-1 Wells Database 9/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			23033	6.8	248.05				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			23280	5.91	248.94				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			23390	7.11	247.74				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			23637	5.75	249.1				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			23755	8.25	246.6				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			23992	7.8	247.25				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			24118	9.7	245.15				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			24365	6.8	248.05				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			24488	9.45	245.4				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			24730	7.8	247.05				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			24652	8.5	248.35				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			25097	6.95	247.9				DWR Bulletin
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	255			Aug-71	6	247				USGS Water
07S/22E-14J01S	007S022E14J001S	33.5647478	-114.8441242	254.85			26162	7.68	247.17				DWR Bulletin
07S/22E-14J02S	007S022E14J002S	--	--	258.64			19883	6.3	250.34				DWR Bulletin
07S/22E-14J02S	007S022E14J002S	--	--	258.64			19968	7	249.84				DWR Bulletin
07S/22E-14J02S	007S022E14J002S	--	--	258.64			20102	8.7	247.84				DWR Bulletin
07S/22E-14J02S	007S022E14J002S	--	--	258.64			20339	6.7	249.94				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			23055	6.46	246				DWR Bulletin
07S/22E-14K01B	007S022E14K001B	33.56474779	-114.8485687	252.46			23273	4.1	248.36				DWR Bulletin
07S/22E-14K01B	007S022E14K001B	33.56474779	-114.8485687	252.46			23381	5.3	247.18				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			23631	3.95	248.51				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			23750	6.9	245.56				DWR Bulletin
07S/22E-14K01S	007S022E14K001B	33.56474779	-114.8485687	252.46			23992	8.1	244.36				DWR Bulletin
07S/22E-14K01B	007S022E14K001B	33.56474779	-114.8485687	252.46			24118	9.5	242.86				DWR Bulletin
07S/22E-14K01B	007S022E14K001S	33.56474779	-114.8485687	252.46			24385	8.75	243.71				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			24488	10	242.46				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			24730	9.85	242.61				DWR Bulletin
07S/22E-14K01B	007S022E14K001B	33.56474779	-114.8485687	252.46			25097	7.9	244.56				DWR Bulletin
07S/22E-14K01B	007S022E14K001B	33.56474779	-114.8485687	252.46			25223	8.7	242.76				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			25455	8.95	243.51				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			25584	10	242.46				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252.46			25643	10.05	242.41				DWR Bulletin
07S/22E-14K01S	007S022E14K001S	33.56474779	-114.8485687	252			Aug-71	12	240				USGS Water
07S/22E-14K01B	007S022E14K001B	33.56474779	-114.8485687	252.46			26176	11.85	240.81				DWR Bulletin
07S/22E-14K02B	007S022E14K002B	--	--	257.32			19883	7.7	249.62				DWR Bulletin
07S/22E-14K02S	007S022E14K002S	--	--	257.32			19968	8.05	249.27				DWR Bulletin
07S/22E-14K02S	007S022E14K002S	--	--	257.32			20102	9.5	247.82				DWR Bulletin
07S/22E-14K02B	007S022E14K002B	--	--	257.32			20333	7.7	249.82				DWR Bulletin
07S/22E-14K03B	007S022E14K003S	--	--	254.44			22265	6.98	247.45				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			22267	7.05	247.39				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			22312	7.55	246.89				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			22538	5.91	248.53				DWR Bulletin
07S/22E-14K03B	007S022E14K003B	--	--	254.44			22683	6.01	248.43				DWR Bulletin
07S/22E-14K03B	007S022E14K003S	--	--	254.44			22908	5.71	248.73				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			23033	7.91	246.53				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			23280	8.69	245.75				DWR Bulletin
07S/22E-14K03B	007S022E14K003B	--	--	254.44			23390	7.08	247.35				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			23637	5.74	248.7				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			23755	7.44	247				DWR Bulletin
07S/22E-14K03S	007S022E14K003B	--	--	254.44			23992	10.4	244.04				DWR Bulletin
07S/22E-14K03B	007S022E14K003B	--	--	254.44			24118	11.4	243.04				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			24385	11	243.44				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			24488	12.1	242.34				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14K03S	007S022E14K003S	--	--	254.44			24720	10.75	243.69				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			24852	11.8	242.64				DWR Bulletin
07S/22E-14K03S	007S022E14K003S	--	--	254.44			25097	10.1	244.34				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			22312	8.17	246.05				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			22538	5.94	248.28				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			22663	7.94	248.28				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			22908	6.14	248.08				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			23033	7.74	248.48				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			23280	5.97	248.25				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			23390	6.47	247.75				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			23637	5.02	249.2				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			23765	8.7	245.52				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			23982	7.7	248.52				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			24118	9.8	244.42				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			24365	8.25	245.97				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			24488	10.35	243.87				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			24730	9.3	244.82				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			24852	10.9	243.32				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			25097	8.9	245.32				DWR Bulletin
07S/22E-14L01S	007S022E14L001S	--	--	254.22			26162	9.18	245.04				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5653033	-114.8566245	252.51			22312	6.56	245.95				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5653033	-114.8566245	252.51			22538	4.88	247.83				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5653033	-114.8566245	252.51			22663	6.88	245.63				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5653033	-114.8566245	252.51			22808	5.08	247.43				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			23139	6.49	248.02				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			23280	5.59	246.92				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			23390	6.19	248.32				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			23637	5.19	247.32				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			23765	7.49	245.02				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			23982	5.84	246.87				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			24118	8.54	243.97				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			24365	6.64	245.87				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			24488	9.04	243.47				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			24730	8.84	243.87				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			24887	10.9	241.61				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			25097	7.85	244.66				DWR Bulletin
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	253			Jul-71	8	245				USGS Water
07S/22E-14M01S	007S022E14M001S	33.5663033	-114.8566245	252.51			28141	7.75	244.76				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			6893	5.54	245.97				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			7047	5.74	245.77				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			7067	5.44	246.07				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			7500	5.09	246.42				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			8289	4.89	246.52				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			8741	5.69	245.82				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			8792	5.49	246.02				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			9032	5.39	246.12				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			9142	5.89	245.62				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			9427	6.79	244.72				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			9509	7.59	243.92				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			9583	7.39	244.12				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			17544	5.12	246.39				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			17783	3.97	247.54				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			17902	5.64	245.87				DWR Bulletin
07S/22E-14N01S	007S022E14N001S	33.5605812	-114.8566245	251.51			18149	4.92	246.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTEK SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			18268	4.4	247.11				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			18518	3.76	247.75				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			18642	5.62	245.89				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			18851	5.21	246.3				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			18882	4.46	247.05				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			19031	5.06	246.45				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			19273	4.56	246.95				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			19427	4.92	246.69				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			19630	3.72	247.79				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			19995	4.12	247.39				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			20118	6.32	245.19				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			20359	3.42	248.09				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			20481	4.27	247.24				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			20724	4.07	247.44				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			20826	5.27	246.24				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			21082	3.36	248.13				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			21199	5.23	246.26				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			21445	3.68	247.83				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			21557	5.48	246.03				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			21802	3.18	248.33				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			21919	6.45	245.06				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			22172	4	247.51				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			22330	5.8	245.91				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			22530	3.9	247.61				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			22659	5.7	245.91				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			22807	4.2	247.31				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			23028	6.8	244.71				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			23273	3.8	247.91				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			23387	5.1	246.41				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			23629	4	247.51				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			23751	6.65	244.86				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			23995	3.95	247.58				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			24117	7.85	243.88				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			24363	5.45	246.08				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			24484	8.15	243.36				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			24649	10.05	241.46				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25094	7.35	244.16				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25095	5.85	245.88				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25211	9.4	242.11				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25465	6.9	244.61				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25688	10.65	240.86				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25827	7.25	244.28				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			25946	9.1	242.41				DWR Bulletin
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	252			Jul-71	6	246				USGS Water
07S/22E-14N01S	0079022E14N001S	33.6605812	-114.6666245	251.51			26141	6.23	245.28				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			22312	7.48	246.41				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			22538	5.58	248.33				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			22863	7.66	248.03				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			22908	5.86	248.03				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			23033	7.56	246.33				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			23280	6.28	247.63				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			23390	7.11	246.78				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			23637	5.51	248.38				DWR Bulletin
07S/22E-14P01S	0079022E14P001S	33.66308116	-114.6624677	253.89			23755	8.71	245.18				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			23892	7.26	248.63				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			24118	10.01	243.88				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			24365	8.31	245.58				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			24488	10.08	243.83				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			24730	9.31	244.58				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			24852	10.16	243.73				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			25097	8.25	245.64				DWR Bulletin
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	254			Aug-71	9	245				USGS Water
07S/22E-14P01S	007S022E14P001S	33.66308116	-114.6524577	253.89			26162	8.68	245.2				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			23055	6.84	245.94				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			23273	4	248.58				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			23391	5.45	247.13				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			23831	4.15	248.43				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			23750	7.05	245.53				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			23992	7.6	244.98				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			24118	9.3	243.28				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			24385	8.15	244.43				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			24488	9.75	242.83				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			24730	8.4	244.18				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			24852	9.7	242.88				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			25097	7.5	245.08				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			26223	9.6	242.98				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			25455	8.55	244.03				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			25584	10.2	242.38				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			25643	10.25	242.33				DWR Bulletin
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	253			Aug-71	8	245				USGS Water
07S/22E-14P02S	007S022E14P002S	33.66308117	-114.649402	252.58			26156	8.15	244.43				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			23055	10.28	242.27				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			23273	4.4	248.13				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			23391	5.4	247.13				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			23631	4.25	248.28				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			23750	5.85	246.68				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			23992	7.1	245.43				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			24118	7.95	244.58				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			24365	7.4	245.13				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			24488	8.7	243.83				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			24730	7.55	244.98				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			24852	8.5	244.03				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			25097	7.4	245.13				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			25223	8.5	244.03				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			25455	8.15	244.38				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			25584	8.5	244.03				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	262.53			25643	8.8	243.73				DWR Bulletin
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	253			Aug-71	9	244				USGS Water
07S/22E-14P03S	007S022E14P003S	33.66308117	-114.6505132	252.53			26158	9.32	243.21				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			23055	8.58	246.43				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			23273	6.02	248.99				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			23391	7.72	247.29				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			23631	6.37	248.64				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			23750	9.12	245.89				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			23992	9.22	245.79				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			24118	10.92	244.09				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			24365	9.7	245.31				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.6628034	-114.6452353	255.01			24488	11.2	243.81				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			24730	9.8	245.21				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			24852	11.3	243.71				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			25097	8.6	246.41				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			25223	10.65	244.38				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			25455	9.9	245.11				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			25584	11.55	243.48				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			25843	11.6	243.41				DWR Bulletin
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255			Aug-71	10	245				USGS Water
07S/22E-14Q01S	007S022E14Q001S	33.5628034	-114.6452353	255.01			26156	9.69	245.32				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			23055	8.41	248.3				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			23273	5.89	248.72				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			23391	7.54	247.17				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			23631	6.24	248.47				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			23750	9.04	245.67				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			23992	9.78	244.95				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			24118	11.31	243.4				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			24365	10.25	244.46				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			24488	11.55	243.16				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			24730	10.1	244.61				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			24652	11.5	243.21				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			25097	9.1	245.61				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			25223	11.1	243.61				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			25455	10.3	244.41				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			25584	12	242.71				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			25843	12	242.71				DWR Bulletin
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	255			Aug-71	10	245				USGS Water
07S/22E-14Q02S	007S022E14Q002S	33.5628034	-114.6466242	254.71			26156	10.24	244.47				DWR Bulletin
07S/22E-14Q03S	007S022E14Q003S	33.5628034	-114.6477354	255			Aug-71	11	244				USGS Water
07S/22E-14Q03S	007S022E14Q003S	33.5628034	-114.6477354	255			28162	11.1	243.9				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			19863	5.88	248.63				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			19968	8.28	248.23				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			20102	8.06	248.43				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			20333	6.46	248.03				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			23055	8.33	246.16				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			23273	5.89	248.5				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			23391	7.34	247.15				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			23631	6.04	248.45				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			23750	9.04	245.45				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			23992	10.34	244.15				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			24118	11.84	242.85				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			24387	11.35	243.14				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			24488	12.2	242.28				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			24730	10.85	243.64				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			24852	12	242.49				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			25088	10.05	244.44				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			25223	11.8	242.69				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			25455	11.1	243.39				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			25584	12.3	242.19				DWR Bulletin
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254			Aug-71	9	245				USGS Water
07S/22E-14Q04S	007S022E14Q004S	33.56308117	-114.6485687	254.49			26156	9.24	245.25				DWR Bulletin
07S/22E-14R01S	007S022E14R001S	33.5628034	-114.6441241	255.42			19863	6.59	248.83				DWR Bulletin
07S/22E-14R01S	007S022E14R001S	33.5628034	-114.6441241	255.42			19968	6.44	248.98				DWR Bulletin
07S/22E-14R01S	007S022E14R001S	33.5628034	-114.6441241	255.42			20094	8.39	247.03				DWR Bulletin
07S/22E-14R01S	007S022E14R001S	33.5628034	-114.6441241	255.42			20333	6.29	249.13				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-14R01B	007S022E14R001B	33.5628034	-114.6441241	255.42			22312	8.57	246.85				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			22538	7.02	248.4				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			22663	8.92	246.5				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			22808	6.42	249				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			23033	9.02	246.4				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			23280	6.52	246.9				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			23390	7.92	247.5				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			23637	5.92	248.5				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			23755	7.37	248.05				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			23992	8.62	246.8				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			24118	10.77	244.65				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			24379	9.1	246.32				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			24488	11.2	244.22				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			24730	9.65	245.77				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			24852	11.3	244.12				DWR Bulletin
07S/22E-14R01B	007S022E14R001S	33.5628034	-114.6441241	255.42			25097	8.35	247.07				DWR Bulletin
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255			Aug-71	10	245				USGS Water
07S/22E-14R01S	007S022E14R001B	33.5628034	-114.6441241	255.42			26162	10.33	245.08				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			22313	8.25	245.4				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			22538	6.82	246.83				DWR Bulletin
07S/22E-15B01S	007S022E15B001B	33.57030318	-114.6619026	253.65			22663	8.32	245.33				DWR Bulletin
07S/22E-15B01S	007S022E15B001B	33.57030318	-114.6619026	253.65			22908	7.73	245.82				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			23033	9.13	244.52				DWR Bulletin
07S/22E-15B01B	007S022E15B001B	33.57030318	-114.6619026	253.65			23280	7.13	246.52				DWR Bulletin
07S/22E-15B01S	007S022E15B001B	33.57030318	-114.6619026	253.65			23391	8.13	245.52				DWR Bulletin
07S/22E-15B01S	007S022E15B001B	33.57030318	-114.6619026	253.65			23638	6.88	246.77				DWR Bulletin
07S/22E-15B01S	007S022E15B001S	33.57030318	-114.6619026	253.65			23755	8.18	245.47				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			23992	6.38	247.27				DWR Bulletin
07S/22E-15B01B	007S022E15B001B	33.57030318	-114.6619026	253.65			24118	9.43	244.22				DWR Bulletin
07S/22E-15B01S	007S022E15B001B	33.57030318	-114.6619026	253.65			24365	7.63	246.02				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			24488	9.98	243.67				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			24731	11.05	242.6				DWR Bulletin
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			24853	12.45	241.2				DWR Bulletin
07S/22E-15B01B	007S022E15B001B	33.57030318	-114.6619026	253.65			25097	10.1	243.55				DWR Bulletin
07S/22E-15B01S	007S022E15B001B	33.57030318	-114.6619026	254			Aug-71	10	244				USGS Water
07S/22E-15B01B	007S022E15B001S	33.57030318	-114.6619026	253.65			26149	10.05	243.6				DWR Bulletin
07S/22E-15D01B	007S022E15D001S	33.57391419	-114.6741262	252.16			24550	9.88	242.28				DWR Bulletin
07S/22E-15D01S	007S022E15D001B	33.57391419	-114.6741262	252.16			25095	7.33	244.83				DWR Bulletin
07S/22E-15D01S	007S022E15D001B	33.57391419	-114.6741262	252.16			25221	9.83	242.33				DWR Bulletin
07S/22E-15D01S	007S022E15D001S	33.57391419	-114.6741262	252.16			25465	6.5	245.66				DWR Bulletin
07S/22E-15D01B	007S022E15D001S	33.57391419	-114.6741262	252.16			25588	9.5	242.66				DWR Bulletin
07S/22E-15D01B	007S022E15D001B	33.57391419	-114.6741262	252.16			25827	9.05	243.11				DWR Bulletin
07S/22E-15D01S	007S022E15D001B	33.57391419	-114.6741262	252.16			25946	9.75	242.41				DWR Bulletin
07S/22E-15D01S	007S022E15D001S	33.57391419	-114.6741262	252			Jul-71	8	244				USGS Water
07S/22E-15D01B	007S022E15D001S	33.57391419	-114.6741262	252.16			26134	8.46	243.7				DWR Bulletin
07S/22E-15E01B	007S022E15E001S	33.5669699	-114.6746806	253.4			19604	9.44	243.96				DWR Bulletin
07S/22E-15E01S	007S022E15E001B	33.5669699	-114.6746806	253.4			19730	9.24	244.16				DWR Bulletin
07S/22E-15E01B	007S022E15E001S	33.5669699	-114.6746806	253.4			19970	8.24	245.16				DWR Bulletin
07S/22E-15E01B	007S022E15E001S	33.5669699	-114.6746806	253.4			20094	8.59	243.81				DWR Bulletin
07S/22E-15E01S	007S022E15E001B	33.5669699	-114.6746806	253.4			20333	7.69	245.71				DWR Bulletin
07S/22E-15E01S	007S022E15E001S	33.5669699	-114.6746806	253.4			22315	8.93	244.47				DWR Bulletin
07S/22E-15E01B	007S022E15E001S	33.5669699	-114.6746806	253.4			22538	7.07	246.33				DWR Bulletin
07S/22E-15E01B	007S022E15E001B	33.5669699	-114.6746806	253.4			22663	8.32	245.08				DWR Bulletin
07S/22E-15E01S	007S022E15E001B	33.5669699	-114.6746806	253.4			22808	6.57	246.83				DWR Bulletin

TABLE J-1 Wells Database 5/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			23033	8.07	245.33				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			23280	8.77	246.63				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			23391	8.37	245.03				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			23838	6.45	246.95				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			23755	9	244.4				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			23992	6.7	246.7				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			24118	9.55	243.85				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			24365	7.35	246.05				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			24489	10.45	242.95				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			24731	10.9	242.5				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			24853	11.85	241.55				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			25097	9.6	243.8				DWR Bulletin
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253			Aug-71	10	243				USGS Water
07S/22E-15E01S	0075022E15E001S	33.5669699	-114.6746806	253.4			26149	10.47	242.93				DWR Bulletin
07S/22E-15E02S	0075022E15E002S	33.5669699	-114.6746807	252			Aug-71	9	243				USGS Water
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			22313	8.95	243.6				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			22538	7.85	244.7				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			22663	8.95	243.6				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			22808	8.45	244.1				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			23033	9.35	243.2				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			23280	8.11	244.44				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			23391	8.96	243.69				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			23838	8.11	244.44				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			23755	9.61	242.94				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			23992	7.81	244.74				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			24118	10.01	242.54				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			24365	9.51	243.04				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			24489	10.86	241.69				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			24731	14.05	238.5				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			24853	15	237.55				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			25097	12.4	240.15				DWR Bulletin
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	253			Aug-71	12	241				USGS Water
07S/22E-15F01S	0075022E15F001S	33.5669699	-114.6660693	252.55			26149	12.03	240.62				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			22313	10.01	243.6				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			22538	8.69	244.92				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			22663	9.59	244.02				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			22808	9.09	244.52				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			23033	10.29	243.32				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			23280	9.19	244.42				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			23391	10.04	243.57				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			23638	9.44	244.17				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			23755	10.69	242.92				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			23992	9.09	244.62				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			24118	10.99	242.62				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			24365	11.04	242.57				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			24489	11.84	241.77				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			24730	16.85	237.76				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			24850	16.55	237.06				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			25097	14.35	239.26				DWR Bulletin
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	254			Aug-71	14	240				USGS Water
07S/22E-15F02S	0075022E15F002S	33.56835879	-114.6660693	253.81			26149	13.75	239.86				DWR Bulletin
07S/22E-15H01S	0075022E15H001S	33.56696994	-114.6613469	255.07			22313	10.01	245.06				DWR Bulletin
07S/22E-15H01S	0075022E15H001S	33.56696994	-114.6613469	255.07			22558	8.93	246.14				DWR Bulletin
07S/22E-15H01S	0075022E15H001S	33.56696994	-114.6613469	255.07			22663	10.03	245.04				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT DEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			22808	8.93	246.14				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			23033	10.23	244.84				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			23280	9.02	246.05				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			23391	9.67	245.4				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			23838	8.92	246.15				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			23755	10.52	244.55				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			23992	8.47	246.6				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			24118	11.37	243.7				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			24365	9.67	245.4				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			24489	11.77	243.3				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			24730	13.12	241.95				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			24850	14.85	240.22				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			25097	12	243.07				DWR Bulletin
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255			Aug-71	11	244				USGS Water
07S/22E-16H01S	007S022E16H001S	33.66896994	-114.6613469	255.07			26149	11.32	243.75				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			22313	8.9	245.25				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			22538	7.28	246.87				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			22683	8.88	245.27				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			22808	8.07	246.08				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			23033	8.47	245.68				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			23280	7.57	246.58				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			23391	8.52	245.63				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			23638	7.67	246.46				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			23755	8.57	245.58				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			23992	7.17	246.98				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			24118	10.22	243.93				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			24365	8.42	245.73				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			24489	10.92	243.23				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			24730	11.99	242.16				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			24850	13.55	240.6				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			25097	10.85	243.3				DWR Bulletin
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254			Aug-71	11	243				USGS Water
07S/22E-16H02S	007S022E16H002S	33.66835879	-114.6610691	254.15			26149	11	243.15				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			22313	8.17	244.84				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			22538	7.05	245.98				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			22683	8.35	244.66				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			22851	6.85	246.16				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			23033	8.61	244.4				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			23308	6.01	247				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			23390	6.21	246.8				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			23615	6.68	246.35				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			23807	8.44	244.57				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			23992	7.04	245.97				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			24118	9.74	243.27				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			24365	7.79	245.22				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			24489	10.24	242.77				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			24760	11.6	241.41				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			24852	13.3	239.71				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			25097	10.35	242.66				DWR Bulletin
07S/22E-16J002	007S022E16J0002	--	--	253.01			26157	9.46	243.55				DWR Bulletin
07S/22E-16J01S	007S022E16J001S	33.66308115	-114.661069	254.8			22313	9.91	244.89				DWR Bulletin
07S/22E-16J01S	007S022E16J001S	33.66308115	-114.661069	254.8			22538	8.83	245.97				DWR Bulletin
07S/22E-16J01S	007S022E16J001S	33.66308115	-114.661069	254.8			22663	10.43	244.37				DWR Bulletin
07S/22E-16J01S	007S022E16J001S	33.66308115	-114.661069	254.8			22808	9.08	245.72				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-16J01S	0078022E16J001S	33.66308115	-114.661069	254.8			23033	11.05	243.75				DWR Bulletin
07S/22E-16J01S	0078022E16J001S	33.66308115	-114.661069	254.8			23280	8.88	245.82				DWR Bulletin
07S/22E-16J01S	0078022E16J001S	33.66308115	-114.661069	254.8			23391	9.88	245.12				DWR Bulletin
07S/22E-16J01B	0078022E16J001S	33.66308115	-114.661069	254.8			23638	9.73	245.07				DWR Bulletin
07S/22E-16J01B	0078022E16J001S	33.66308115	-114.661069	254.8			23755	11.03	243.77				DWR Bulletin
07S/22E-16J01B	0078022E16J001S	33.66308115	-114.661069	254.8			23992	9.08	245.72				DWR Bulletin
07S/22E-16J01B	0078022E16J001S	33.66308115	-114.661069	254.8			24118	10.98	243.82				DWR Bulletin
07S/22E-16J01S	0078022E16J001B	33.66308115	-114.661069	254.8			24365	10.19	244.61				DWR Bulletin
07S/22E-16J01S	0078022E16J001S	33.66308115	-114.661069	254.8			24489	12.64	242.16				DWR Bulletin
07S/22E-16J01S	0078022E16J001S	33.66308115	-114.661069	254.8			24730	13.6	241.2				DWR Bulletin
07S/22E-16J01B	0078022E16J001S	33.66308115	-114.661069	254.8			24850	15.3	239.5				DWR Bulletin
07S/22E-16J01B	0078022E16J001B	33.66308115	-114.661069	254.8			25097	12.25	242.55				DWR Bulletin
07S/22E-16J01S	0078022E16J001B	33.66308115	-114.661069	255			Aug-71	11	244				USGS Water
07S/22E-16J01S	0078022E16J001S	33.66308115	-114.661069	254.8			26166	11.11	243.69				DWR Bulletin
07S/22E-16J02S	0078022E16J002S	33.66447	-114.661069	253			Aug-71	9	244				USGS Water
07S/22E-16M01B	0078022E16M001S	--	--	253.15			18804	6.73	246.42				DWR Bulletin
07S/22E-16M01S	0078022E16M001S	--	--	253.15			19730	8.13	245.02				DWR Bulletin
07S/22E-16M01S	0078022E16M001S	--	--	253.15			19982	8.8	244.35				DWR Bulletin
07S/22E-16M01S	0078022E16M001S	--	--	253.15			20094	8.4	244.75				DWR Bulletin
07S/22E-16M01B	0078022E16M001S	--	--	253.15			20333	7.6	245.55				DWR Bulletin
07S/22E-16M02B	0078022E16M002B	33.66446999	-114.6710694	252			22313	7.85	244.15				DWR Bulletin
07S/22E-16M02B	0078022E16M002B	33.66446999	-114.6710694	252			22538	5.93	246.07				DWR Bulletin
07S/22E-16M02S	0078022E16M002S	33.66446999	-114.6710694	252			22663	7.53	244.47				DWR Bulletin
07S/22E-16M02S	0078022E16M002S	33.66446999	-114.6710694	252			22851	5.83	246.17				DWR Bulletin
07S/22E-16M02B	0078022E16M002B	33.66446999	-114.6710694	252			23033	8.03	243.97				DWR Bulletin
07S/22E-16M02S	0078022E16M002B	33.66446999	-114.6710694	252			23308	6.93	245.07				DWR Bulletin
07S/22E-16M02S	0078022E16M002B	33.66446999	-114.6710694	252			23390	7.78	244.22				DWR Bulletin
07S/22E-16M02B	0078022E16M002S	33.66446999	-114.6710694	252			23615	5.67	246.33				DWR Bulletin
07S/22E-16M02B	0078022E16M002S	33.66446999	-114.6710694	252			23807	7.97	244.03				DWR Bulletin
07S/22E-16M02B	0078022E16M002B	33.66446999	-114.6710694	252			23992	5.32	248.88				DWR Bulletin
07S/22E-16M02S	0079022E16M002B	33.66446999	-114.6710694	252			24118	8.67	243.33				DWR Bulletin
07S/22E-16M02S	0078022E16M002B	33.66446999	-114.6710694	252			24365	6.37	245.83				DWR Bulletin
07S/22E-16M02S	0078022E16M002S	33.66446999	-114.6710694	252			24489	8.82	243.18				DWR Bulletin
07S/22E-16M02B	0078022E16M002S	33.66446999	-114.6710694	252			24780	10.45	241.55				DWR Bulletin
07S/22E-16M02B	0078022E16M002B	33.66446999	-114.6710694	252			24852	12.25	239.75				DWR Bulletin
07S/22E-16M02B	0079022E16M002B	33.66446999	-114.6710694	252			25097	8.75	243.25				DWR Bulletin
07S/22E-16M02S	0078022E16M002B	33.66446999	-114.6710694	252			Aug-71	10	242				USGS Water
07S/22E-16M02S	0078022E16M002S	33.66446999	-114.6710694	252			26157	9.87	242.13				DWR Bulletin
07S/22E-16N01B	0078022E16N001B	33.6597479	-114.6710693	251.65			23419	7.67	243.98				DWR Bulletin
07S/22E-16N01S	0078022E16N001B	33.6597479	-114.6710693	251.65			23629	5.42	248.23				DWR Bulletin
07S/22E-16N01S	0079022E16N001B	33.6597479	-114.6710693	251.65			23751	7.62	244.03				DWR Bulletin
07S/22E-16N01S	0078022E16N001S	33.6597479	-114.6710693	251.65			23995	6.05	245.6				DWR Bulletin
07S/22E-16N01S	0078022E16N001S	33.6597479	-114.6710693	251.65			24119	9.1	242.55				DWR Bulletin
07S/22E-16N01B	0078022E16N001B	33.6597479	-114.6710693	251.65			24363	6.95	244.7				DWR Bulletin
07S/22E-16N01S	0078022E16N001B	33.6597479	-114.6710693	251.65			24484	7.45	244.2				DWR Bulletin
07S/22E-16N01S	0078022E16N001B	33.6597479	-114.6710693	251.65			24726	8.4	242.25				DWR Bulletin
07S/22E-16N01B	0078022E16N001S	33.6597479	-114.6710693	251.65			24850	10.15	241.5				DWR Bulletin
07S/22E-16N01B	0078022E16N001S	33.6597479	-114.6710693	251.65			25095	9.45	242.2				DWR Bulletin
07S/22E-16N01S	0078022E16N001B	33.6597479	-114.6710693	251.65			25231	10.45	241.2				DWR Bulletin
07S/22E-16N01S	0079022E16N001B	33.6597479	-114.6710693	251.65			25455	9.1	242.55				DWR Bulletin
07S/22E-16N01S	0078022E16N001S	33.6597479	-114.6710693	251.65			25569	9.45	242.2				DWR Bulletin
07S/22E-16N01B	0078022E16N001S	33.6597479	-114.6710693	251.65			25710	9.5	242.15				DWR Bulletin
07S/22E-16N01S	0078022E16N001B	33.6597479	-114.6710693	252			Aug-71	10	242				USGS Water
07S/22E-16N01S	0078022E16N001B	33.6597479	-114.6710693	251.65			28157	9.82	241.83				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			22313	6.77	243.81				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			22538	4.95	245.63				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			22663	6.25	244.33				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			22908	6.25	244.33				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			23033	7.75	242.83				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			23280	5.15	245.43				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			23390	6.8	243.78				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			23638	4.6	245.98				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			23755	7	243.58				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			23992	4.65	245.93				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			24118	6.05	244.53				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			24365	5	245.58				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			24489	8.15	242.43				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			24730	9.1	241.48				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			24852	9.95	240.63				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			25097	8	242.58				DWR Bulletin
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	251			Aug-71	10	241				USGS Water
07S/22E-16N02S	0075022E16N002S	33.56446999	-114.6707916	250.58			26157	9.78	240.82				DWR Bulletin
07S/22E-16G010	0075022E16G0010	--	--	253.13			19431	8.85	244.28				DWR Bulletin
07S/22E-16G010	0075022E16G0010	--	--	253.13			19604	7.5	245.63				DWR Bulletin
07S/22E-16G010	0075022E16G0010	--	--	253.13			19730	9.8	243.33				DWR Bulletin
07S/22E-16G010	0075022E16G0010	--	--	253.13			19973	8.28	244.85				DWR Bulletin
07S/22E-16G010	0075022E16G0010	--	--	253.13			20094	9.59	243.54				DWR Bulletin
07S/22E-16G010	0075022E16G0010	--	--	253.13			20333	8.49	244.64				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			19431	11.46	243.62				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			19603	8.94	246.14				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			19730	10.84	244.24				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			19970	10.08	245				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			20094	11.38	243.7				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			20333	9.48	245.6				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			22315	9.53	245.55				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			22538	8.73	246.35				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			22663	10.33	244.75				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			22908	9.13	245.95				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			23033	11.13	243.95				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			23280	8.83	246.25				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			23390	9.88	245.2				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			23638	9.18	245.9				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			23755	10.48	244.6				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			23992	8.23	246.85				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			24118	11.23	243.85				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			24365	8.73	246.35				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			24489	11.38	243.7				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			24731	11.78	243.3				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			24853	12.03	243.05				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			25097	8.9	246.18				DWR Bulletin
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255			Aug-71	10	245				USGS Water
07S/22E-16G019	0075022E16G0019	33.5669699	-114.6791252	255.08			26149	9.97	245.11				DWR Bulletin
07S/22E-16G02S	0075022E16G002S	33.5669699	-114.6827364	254.27			18311	9.26	245.01				DWR Bulletin
07S/22E-16G02S	0075022E16G002S	33.5669699	-114.6827364	254.27			18518	8.31	245.96				DWR Bulletin
07S/22E-16G02S	0075022E16G002S	33.5669699	-114.6827364	254.27			18666	8.92	245.35				DWR Bulletin
07S/22E-16G02S	0075022E16G002S	33.5669699	-114.6827364	254.27			18882	8.62	245.65				DWR Bulletin
07S/22E-16G02S	0075022E16G002S	33.5669699	-114.6827364	254.27			19038	8.92	245.35				DWR Bulletin
07S/22E-16G02S	0075022E16G002S	33.5669699	-114.6827364	254.27			19268	8.62	245.65				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			19368	10.71	243.56				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			19511	8.62	245.65				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			19739	10.52	243.75				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			19995	9.62	244.65				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			20118	10.42	243.85				DWR Bulletin
07S/22E-16G02S	007S022E16G002S	33.6669699	-114.6827364	254.27			20359	9.92	244.35				DWR Bulletin
07S/22E-16G02B	007S022E16G002S	33.6669699	-114.6827364	254.27			20481	10.12	244.15				DWR Bulletin
07S/22E-16G02B	007S022E16G002S	33.6669699	-114.6827364	254.27			20724	10.72	243.55				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			22315	10.68	243.61				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			22538	9.37	244.9				DWR Bulletin
07S/22E-16G02S	007S022E16G002B	33.6669699	-114.6827364	254.27			22663	10.52	243.75				DWR Bulletin
07S/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			22908	9.32	244.85				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			23164	9.92	244.35				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			23280	9.22	245.05				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			23390	10.47	243.8				DWR Bulletin
07S/22E-16G02S	007S022E16G002B	33.6669699	-114.6827364	254.27			23638	9.1	245.17				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			23755	10.5	243.77				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			23982	9.1	245.17				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			24118	10.95	243.32				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			24385	10.3	243.87				DWR Bulletin
07S/22E-16G02B	007S022E16G002S	33.6669699	-114.6827364	254.27			24489	12.1	242.17				DWR Bulletin
07S/22E-16G02B	007S022E16G002S	33.6669699	-114.6827364	254.27			24731	11.4	242.87				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			24853	12.25	242.02				DWR Bulletin
07B/22E-16G02B	007S022E16G002B	33.6669699	-114.6827364	254.27			25097	11.1	243.17				DWR Bulletin
07S/22E-16G02S	007S022E16G002B	33.6669699	-114.6827364	254			Aug-71	11	243				USGS Water
07B/22E-16G03B	007S022E16G002B	33.6669699	-114.6827364	254.27			26149	11.27	243				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			22315	10.62	244.09				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			22638	8.98	245.73				DWR Bulletin
07S/22E-16G03S	007S022E16G003B	33.66835877	-114.6830142	254.71			22663	10.28	244.43				DWR Bulletin
07S/22E-16G03B	007S022E16G003S	33.66835877	-114.6830142	254.71			22908	9.58	245.13				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			23164	9.64	245.07				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			23280	8.24	246.47				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			23390	10.08	244.62				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			23638	8.74	245.97				DWR Bulletin
07S/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			23755	10.28	244.42				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			24002	8.44	246.27				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			24118	10.79	243.92				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			24365	9.99	244.72				DWR Bulletin
07S/22E-16G03S	007S022E16G003B	33.66835877	-114.6830142	254.71			24469	11.39	243.32				DWR Bulletin
07S/22E-16G03B	007S022E16G003S	33.66835877	-114.6830142	254.71			24761	11.2	243.51				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			24853	13.1	241.61				DWR Bulletin
07B/22E-16G03B	007S022E16G003B	33.66835877	-114.6830142	254.71			25097	10.05	244.66				DWR Bulletin
07B/22E-16G03S	007S022E16G003B	33.66835877	-114.6830142	255			Aug-71	11	244				USGS Water
07B/22E-16G03S	007S022E16G003B	33.66835877	-114.6830142	254.71			26149	11.38	243.32				DWR Bulletin
07B/22E-16G04B	007S022E16G004S	--	--	252.3			19431	7.58	244.72				DWR Bulletin
07B/22E-16G04B	007S022E16G004B	--	--	252.3			19804	6.13	246.17				DWR Bulletin
07B/22E-16G04B	007S022E16G004B	--	--	252.3			19730	8.03	244.27				DWR Bulletin
07S/22E-16G04S	007S022E16G004B	--	--	252.3			19970	7.05	245.25				DWR Bulletin
07S/22E-16G04S	007S022E16G004S	--	--	252.3			20094	8.4	243.9				DWR Bulletin
07S/22E-16G04B	007S022E16G004S	--	--	252.3			20333	6.5	245.8				DWR Bulletin
07B/22E-16G05B	007S022E16G005S	--	--	253.2			19431	9.45	243.75				DWR Bulletin
07B/22E-16G05S	007S022E16G005B	--	--	253.2			19504	8	245.2				DWR Bulletin
07S/22E-16G05S	007S022E16G005B	--	--	253.2			19730	9.8	243.6				DWR Bulletin
07S/22E-16G05B	007S022E16G005B	--	--	253.2			19970	8.25	244.85				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-16G058	0078022E16G0058	--	--	253.2			20094	9.5	243.7				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	253.2			20333	7.9	245.3				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	251.5			19431	6.78	244.72				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	251.5			19604	5.38	246.12				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	251.5			19730	7.28	244.22				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	251.5			19970	6.5	245				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	251.5			20094	7.5	244				DWR Bulletin
07S/22E-16G058	0078022E16G0058	--	--	251.5			20333	5.7	245.8				DWR Bulletin
07S/22E-16G078	0078022E16G0078	--	--	252.24			19430	8.4	243.84				DWR Bulletin
07S/22E-16G078	0078022E16G0078	--	--	252.24			19604	6.55	245.69				DWR Bulletin
07S/22E-16G078	0078022E16G0078	--	--	252.24			19730	8.85	243.39				DWR Bulletin
07S/22E-16G078	0078022E16G0078	--	--	252.24			19970	7.27	244.97				DWR Bulletin
07S/22E-16G078	0078022E16G0078	--	--	252.24			20094	8.92	243.32				DWR Bulletin
07S/22E-16G078	0078022E16G0078	--	--	252.24			20333	6.92	245.32				DWR Bulletin
07S/22E-16G088	0078022E16G0088	--	--	252.94			19431	8.5	244.44				DWR Bulletin
07S/22E-16G088	0078022E16G0088	--	--	252.94			19604	7.3	245.64				DWR Bulletin
07S/22E-16G088	0078022E16G0088	--	--	252.94			19730	9.5	243.44				DWR Bulletin
07S/22E-16G088	0078022E16G0088	--	--	252.94			19970	7.94	245				DWR Bulletin
07S/22E-16G088	0078022E16G0088	--	--	252.94			20094	9.04	243.9				DWR Bulletin
07S/22E-16G088	0078022E16G0088	--	--	252.94			20333	7.84	245.3				DWR Bulletin
07S/22E-16G098	0078022E16G0098	--	--	253.15			19431	8.8	244.35				DWR Bulletin
07S/22E-16G098	0078022E16G0098	--	--	253.15			19604	7.5	245.65				DWR Bulletin
07S/22E-16G098	0078022E16G0098	--	--	253.15			19730	9.8	243.35				DWR Bulletin
07S/22E-16G098	0078022E16G0098	--	--	253.15			19973	8.2	244.95				DWR Bulletin
07S/22E-16G098	0078022E16G0098	--	--	253.15			20094	9.4	243.75				DWR Bulletin
07S/22E-16G098	0078022E16G0098	--	--	253.15			20333	8.1	245.05				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			22315	9.34	244.5				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			22538	8.27	245.57				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			22663	8.97	244.87				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			22808	8.47	245.37				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			23033	9.37	244.47				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			23638	6.87	246.97				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			23762	9.22	244.52				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			23992	6.82	247.02				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			24118	9.62	244.22				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			24385	8.12	245.72				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			24489	9.42	244.42				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			24731	10.37	243.47				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			24854	11.95	241.89				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			25097	9.5	244.34				DWR Bulletin
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	254			Aug-71	10	244				USGS Water
07S/22E-16H018	0078022E16H0018	33.56863654	-114.6785697	253.84			26149	10.35	243.49				DWR Bulletin
07S/22E-16J018	0078022E16J0018	33.5680255	-114.675514	250			Aug-71	10	240				USGS Water
07S/22E-16J018	0078022E16J0018	33.5680255	-114.675514	250			26157	9.77	240.23				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			22315	9.49	244.22				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			22538	7.07	246.84				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			22683	9.32	244.39				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			22808	6.37	245.34				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			23033	8.77	243.94				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			23280	7.27	245.44				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			23380	9.37	244.34				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			23638	6.87	246.84				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			23762	9.35	244.36				DWR Bulletin
07S/22E-16J028	0078022E16J0028	33.56280336	-114.6791262	253.71			23992	6.9	246.81				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			24118	9.9	243.81				DWR Bulletin
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			24365	6.45	247.26				DWR Bulletin
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			24489	10.55	243.16				DWR Bulletin
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			24730	10.8	242.91				DWR Bulletin
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			24853	11.5	242.21				DWR Bulletin
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			25097	8.9	244.81				DWR Bulletin
07S/22E-16J02S	0075022E16J002B	33.56280336	-114.6791262	254			Aug-71	10	244				USGS Water
07S/22E-16J02B	0075022E16J002B	33.56280336	-114.6791262	253.71			26162	9.8	243.91				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			22315	8.99	244.16				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			22538	6.54	246.61				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			22663	8.44	244.71				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			22802	7.54	245.61				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			23033	7.74	245.41				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			23280	7.04	246.11				DWR Bulletin
07S/22E-16J03S	0075022E16J003B	33.56446998	-114.6791262	253.15			23390	8.79	244.36				DWR Bulletin
07S/22E-16J03S	0075022E16J003B	33.56446998	-114.6791262	253.15			23674	7.39	245.76				DWR Bulletin
07S/22E-16J03S	0075022E16J003B	33.56446998	-114.6791262	253.15			23755	8.59	244.56				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			23992	6.34	246.81				DWR Bulletin
07S/22E-16J03S	0075022E16J003B	33.56446998	-114.6791262	253.15			24118	8.74	244.41				DWR Bulletin
07S/22E-16J03S	0075022E16J003S	33.56446998	-114.6791262	253.15			24365	7.09	246.06				DWR Bulletin
07S/22E-16J03S	0075022E16J003S	33.56446998	-114.6791262	253.15			24489	8.99	244.16				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			24730	10.34	242.81				DWR Bulletin
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			24853	10.44	242.71				DWR Bulletin
07S/22E-16J03S	0075022E16J003S	33.56446998	-114.6791262	253.15			25097	8.5	244.65				DWR Bulletin
07S/22E-16J03S	0075022E16J003B	33.56446998	-114.6791262	253			Aug-71	10	243				USGS Water
07S/22E-16J03B	0075022E16J003B	33.56446998	-114.6791262	253.15			26162	9.99	243.16				DWR Bulletin
07S/22E-16K016	0075022E16K001B	33.56446998	-114.6827364	252.6			22315	8.49	244.11				DWR Bulletin
07S/22E-16K016	0075022E16K001S	33.56446998	-114.6827364	252.6			22538	7.41	245.19				DWR Bulletin
07S/22E-16K019	0075022E16K001S	33.56446998	-114.6827364	252.6			22663	8.21	244.39				DWR Bulletin
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			22802	6.62	245.98				DWR Bulletin
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			23033	8.82	243.78				DWR Bulletin
07S/22E-16K016	0075022E16K001B	33.56446998	-114.6827364	252.6			23280	6.86	245.72				DWR Bulletin
07S/22E-16K016	0075022E16K001S	33.56446998	-114.6827364	252.6			23390	8.38	244.22				DWR Bulletin
07S/22E-16K016	0075022E16K001S	33.56446998	-114.6827364	252.6			23674	6.63	245.97				DWR Bulletin
07S/22E-16K019	0075022E16K001B	33.56446998	-114.6827364	252.6			23755	8.28	244.32				DWR Bulletin
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			23992	6.58	246.02				DWR Bulletin
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			24118	8.98	243.62				DWR Bulletin
07S/22E-16K016	0075022E16K001S	33.56446998	-114.6827364	252.6			24365	7.23	245.37				DWR Bulletin
07S/22E-16K01S	0075022E16K001S	33.56446998	-114.6827364	252.6			24489	9.13	243.47				DWR Bulletin
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			24730	9.78	242.82				DWR Bulletin
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			24853	9.73	242.87				DWR Bulletin
07S/22E-16K016	0075022E16K001B	33.56446998	-114.6827364	252.6			25097	8.75	243.85				DWR Bulletin
07S/22E-16K01S	0075022E16K001S	33.56446998	-114.6827364	253			Aug-71	10	243				USGS Water
07S/22E-16K01B	0075022E16K001B	33.56446998	-114.6827364	252.6			26167	10.13	242.47				DWR Bulletin
07S/22E-16L01B	0075022E16L001B	33.56580328	-114.683642	257	24.35		Mar-01	11	246				USGS Water
07S/22E-16L01B	0075022E16L001B	33.56580328	-114.683642	257	24.35		Mar-01	11	246				USGS Water
07S/22E-16M01B	0075022E16M001B	33.56299779	-114.6902844	250	24.56		Mar-01	11	239				USGS Water
07S/22E-16M01S	0075022E16M001B	33.56299779	-114.6902844	250	24.56		Mar-01	11	239				USGS Water
07S/22E-17C01B	0075022E17C001B	33.57363638	-114.7010704	252.02			18311	7.88	244.34				DWR Bulletin
07S/22E-17C01B	0075022E17C001B	33.57363638	-114.7010704	252.02			18518	7.35	244.87				DWR Bulletin
07S/22E-17C01S	0075022E17C001S	33.57363638	-114.7010704	252.02			18652	7.36	244.66				DWR Bulletin
07S/22E-17C01S	0075022E17C001S	33.57363638	-114.7010704	252.02			18882	7.41	244.61				DWR Bulletin
07S/22E-17C01B	0075022E17C001B	33.57363638	-114.7010704	252.02			19023	8.06	243.96				DWR Bulletin
07S/22E-17C01B	0075022E17C001B	33.57363638	-114.7010704	252.02			19288	7.7	244.32				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			19388	8.37	243.65				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			19828	7.37	244.65				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			19739	8.37	243.65				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			19995	8.27	243.75				DWR Bulletin
07B/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			20111	8.07	243.95				DWR Bulletin
07B/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			20359	8.17	243.85				DWR Bulletin
07S/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			20510	7.07	244.95				DWR Bulletin
07S/22E-17C01B	007B022E17C001S	33.57363638	-114.7010704	252.02			20724	5.97	246.05				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			20827	6.67	245.35				DWR Bulletin
07S/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			21067	5.72	246.3				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			21199	6.72	245.3				DWR Bulletin
07S/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			21445	7.7	244.32				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			21557	8.4	243.62				DWR Bulletin
07B/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			21802	8	244.02				DWR Bulletin
07B/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			21930	7.8	244.22				DWR Bulletin
07S/22E-17C01B	007B022E17C001S	33.57363638	-114.7010704	252.02			22172	7.4	244.62				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			22329	8	244.02				DWR Bulletin
07S/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			22525	10.08	241.94				DWR Bulletin
07S/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			22657	9.58	242.44				DWR Bulletin
07B/22E-17C01B	007B022E17C001S	33.57363638	-114.7010704	252.02			22903	7.89	244.14				DWR Bulletin
07S/22E-17C01B	007B022E17C001B	33.57363638	-114.7010704	252.02			23027	8.06	243.96				DWR Bulletin
07S/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			23273	7.58	244.44				DWR Bulletin
07S/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			23385	7.33	244.89				DWR Bulletin
07S/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			23628	5.73	248.29				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			23750	7.28	244.74				DWR Bulletin
07S/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			23995	6.68	245.34				DWR Bulletin
07B/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			24117	7.53	244.39				DWR Bulletin
07B/22E-17C01B	007B022E17C001S	33.57363638	-114.7010704	252.02			24363	9.18	242.84				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			24491	10.58	241.44				DWR Bulletin
07S/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			24728	9.836	242.184				DWR Bulletin
07B/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			24850	10.58	241.44				DWR Bulletin
07S/22E-17C01B	007S022E17C001S	33.57363638	-114.7010704	252.02			25095	9.3	242.72				DWR Bulletin
07S/22E-17C01B	007B022E17C001S	33.57363638	-114.7010704	252.02			25221	10.1	241.92				DWR Bulletin
07S/22E-17C01B	007B022E17C001B	33.57363638	-114.7010704	252.02			25468	6.4	245.62				DWR Bulletin
07S/22E-17C01B	007S022E17C001B	33.57363638	-114.7010704	252.02			25588	10.5	241.52				DWR Bulletin
07B/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			25827	10.1	241.92				DWR Bulletin
07S/22E-17C01B	007B022E17C001S	33.57363638	-114.7010704	252.02			25946	10.9	241.12				DWR Bulletin
07S/22E-17C01S	007B022E17C001B	33.57363638	-114.7010704	252			Jul-71	10	242				USGS Water
07S/22E-17C01S	007S022E17C001B	33.57363638	-114.7010704	252.02			26135	9.85	242.17				DWR Bulletin
07S/22E-17P01S	007S022E17P001B	33.55974786	-114.7044036	250			Jan-61	7	243				USGS Water
07S/22E-17P01B	007B022E17P001S	33.55974786	-114.7044036	250			22305	6.85	243.15				DWR Bulletin
07S/22E-17P01S	007B022E17P001B	33.55974786	-114.7044036	250			Aug-72	8	242				USGS Water
07S/22E-17P01S	007S022E17P001S	33.55974786	-114.7044036	250			Aug-72	8	242				USGS Water
07B/22E-17P01S	007S022E17P001B	33.55974786	-114.7044036	250			26514	8.4	241.6				DWR Bulletin
07B/22E-18A01B	007B022E18A001B	33.57363637	-114.7110707	250.71			23943	6.3	244.41				DWR Bulletin
07B/22E-18A01B	007B022E18A001B	33.57363637	-114.7110707	250.71			23995	6.2	244.51				DWR Bulletin
07S/22E-18A01S	007S022E18A001B	33.57363637	-114.7110707	250.71			24117	6.7	244.01				DWR Bulletin
07B/22E-18A01B	007S022E18A001S	33.57363637	-114.7110707	250.71			24384	9.9	240.81				DWR Bulletin
07B/22E-18A01B	007B022E18A001B	33.57363637	-114.7110707	250.71			24483	10.15	240.56				DWR Bulletin
07S/22E-18A01B	007S022E18A001B	33.57363637	-114.7110707	250.71			24728	9.8	240.01				DWR Bulletin
07S/22E-18A01S	007S022E18A001S	33.57363637	-114.7110707	250.71			24850	10.3	240.41				DWR Bulletin
07B/22E-18A01S	007S022E18A001S	33.57363637	-114.7110707	250.71			25095	9	241.71				DWR Bulletin
07B/22E-18A01B	007B022E18A001B	33.57363637	-114.7110707	250.71			25221	9.15	241.56				DWR Bulletin
07S/22E-18A01B	007S022E18A001B	33.57363637	-114.7110707	250.71			25468	6.45	244.26				DWR Bulletin

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BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-18A01S	007S022E18A001S	33.67363637	-114.7110707	250.71			25568	9.6	241.11				DWR Bulletin
07S/22E-18A01S	007S022E18A001S	33.67363637	-114.7110707	250.71			25827	9.8	240.91				DWR Bulletin
07S/22E-18A01S	007S022E18A001S	33.67363637	-114.7110707	250.71			25946	10	240.71				DWR Bulletin
07S/22E-18A01S	007S022E18A001S	33.67363637	-114.7110707	251			Jul-71	9	242				USGS Water
07S/22E-18A01S	007S022E18A001S	33.67363637	-114.7110707	250.71			26135	9.35	241.36				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			23943	7.47	243.41				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			23995	7.27	243.61				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			24052	7.07	243.81				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			24117	7.72	243.16				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			24364	9.67	241.21				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			24484	10.37	240.61				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			24728	10.4	240.48				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			24850	10.95	239.93				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			25095	9.45	241.43				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			25221	9.75	241.13				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			25468	8.35	242.53				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			25588	9.75	241.13				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			25627	10.1	240.78				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	250.88			25946	10.65	240.23				DWR Bulletin
07S/22E-18J01S	007S022E18J001S	33.66641434	-114.7136707	251			Jul-71	10	241				USGS Water
07S/22E-18K01S	007S022E18K001S	33.66641434	-114.7136707	250.88			26135	10.05	240.83				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			24484	8.98	239.86				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			24728	8.33	240.51				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			24850	8.78	240.06				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			25095	7.7	241.14				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			25221	6	240.84				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			25458	6.8	242.04				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			25588	8.45	240.39				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			25710	7.6	241.24				DWR Bulletin
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	249			Jul-71	8	241				USGS Water
07S/22E-18K01S	007S022E18K001S	33.66336886	-114.7138484	248.84			26135	7.74	241.1				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			23943	5.02	243.31				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			23995	5.42	242.91				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			24052	6.12	242.21				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			24117	6.62	241.71				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			24364	6.47	241.86				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			24484	8.27	240.06				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			24728	7.37	240.96				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			24887	8	240.33				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			25095	6.6	241.73				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			25221	6.9	241.43				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			25468	5.9	242.43				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			25588	7.5	240.83				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			25827	7.35	240.96				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			25946	8.2	240.13				DWR Bulletin
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248			Jul-71	7	241				USGS Water
07S/22E-18Q01S	007S022E18Q001S	33.65947007	-114.716904	248.33			26135	6.84	241.49				DWR Bulletin
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		Apr-00	14	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		Apr-00	14	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-01	13	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-03	14	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-04	14	237				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-05	14	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-06	13	238				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-07	13	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-08	13	239				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2000-09	13	238				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2006-02	15	237				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2006-03	15	237				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2006-04	15	237				USGS Water
07S/22E-18R01S	007S022E18R001S	33.65966729	-114.7137011	251.5	17.81		2006-05	14	237				USGS Water
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			20828	5.54	242.88				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			21082	4.99	243.41				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			21199	5.44	242.96				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			21445	4.94	243.46				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			21557	6.19	242.21				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			21803	4.39	244.01				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			21930	6.04	242.36				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			22172	5.89	242.51				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			22332	6.99	241.41				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			22530	4.79	243.61				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			22857	6.04	242.36				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			22903	5.39	243.01				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			23028	7.9	240.5				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			23273	5.59	242.81				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			23385	5.99	242.41				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			23630	4.89	243.51				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			23751	8.54	241.88				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			23995	5.99	242.41				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			24117	7.59	240.81				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			24484	9.74	238.68				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			24728	9.04	238.38				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			24887	9	239.4				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			25095	7.1	241.3				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			25221	7.8	240.6				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			25468	6.4	242				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			25588	8.8	239.8				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			25827	8.1	240.3				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			25948	9.25	239.15				DWR Bulletin
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248			Jul-71	7	241				USGS Water
07S/22E-19A01S	007S022E19A001S	33.64530379	-114.7138482	248.4			26135	7.45	240.95				DWR Bulletin
07S/22E-19F01S	007S022E19F001S	--	--	325			22544	84.5	240.5				DWR Bulletin
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		May-00	9	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		May-00	9	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		May-00	8	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		May-00	8	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-01	10	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-01	8	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-03	10	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-03	9	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-04	10	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-04	9	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-05	9	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-05	8	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-06	9	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-06	8	239				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-07	9	238				USGS Water
07S/22E-19K01S	007S022E19K001S	33.64876925	-114.7181456	247.7	14.35		2000-07	7	239				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2000-08	9	239				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2000-08	7	239				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2000-09	10	238				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2000-09	8	239				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2000-10	7	240				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-01	11	237				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-01	9	238				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-02	11	237				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-02	10	237				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-04	11	237				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-04	10	237				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-05	11	237				USGS Water
07S/22E-19K01S	0076022E19K001S	33.64876926	-114.7181466	247.7	14.35		2006-05	9	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		May-06	15	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		May-06	15	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		May-06	15	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		May-06	15	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		2006-01	15	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		2006-02	16	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		2006-04	16	238				USGS Water
07S/22E-19N01S	0076022E19N001S	33.64678987	-114.7240735	253.5	22.58		2006-05	15	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		Apr-00	11	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		Apr-00	11	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-01	11	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-03	11	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-04	11	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-08	10	239				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-07	10	239				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-08	10	239				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2000-09	11	238				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2006-01	12	237				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2006-02	12	237				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2006-03	12	236				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2006-04	12	237				USGS Water
07S/22E-19Q01S	0076022E19Q001S	33.6466482	-114.7181372	248.9	11.45		2006-05	12	237				USGS Water
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			20828	8.64	240.9				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			21073	7.54	242				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			21199	8.34	241.2				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			21454	7.79	241.75				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			21557	9.34	240.2				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			21803	8.64	240.9				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			21931	8.25	241.28				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			22173	8.45	241.09				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			22343	9.05	240.49				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			22530	6.75	242.79				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			22659	8.5	240.94				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			22903	9.4	240.14				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			23028	9.4	240.14				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			23273	7.5	241.84				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			23385	9.2	240.34				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			23630	8.05	241.49				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			23751	9.6	239.94				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			23985	9.15	240.39				DWR Bulletin
07S/22E-19R01S	0076022E19R001S	33.65947008	-114.7135706	249.54			24117	10.8	238.74				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
GLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			24364	10.05	239.49				DWR Bulletin
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			24484	12.45	237.09				DWR Bulletin
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			24733	9.7	238.84				DWR Bulletin
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			24850	11.8	237.74				DWR Bulletin
07S/22E-19R01S	007B022E19R001S	33.55947008	-114.7135708	249.54			25098	9.4	240.14				DWR Bulletin
07S/22E-19R01S	007B022E19R001S	33.55947008	-114.7135708	249.54			25221	10.25	239.29				DWR Bulletin
07S/22E-19R01S	007B022E19R001S	33.55947008	-114.7135708	249.54			25466	7.8	241.74				DWR Bulletin
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			25588	11.55	237.99				DWR Bulletin
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			25832	7.65	241.89				DWR Bulletin
07S/22E-19R01S	007B022E19R001S	33.55947008	-114.7135708	249.54			25946	11.7	237.84				DWR Bulletin
07S/22E-19R01S	007B022E19R001S	33.55947008	-114.7135708	250			Aug-71	9	241				USGS Water
07S/22E-19R01S	007S022E19R001S	33.55947008	-114.7135708	249.54			26163	8.87	240.67				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			15092	8.58	241.95				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			15198	7.03	241.5				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			18311	7.06	241.47				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			18519	7.06	241.47				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			18852	7.81	240.92				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			18898	7.28	241.27				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			19016	7.16	241.37				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			19249	7.66	240.87				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			19388	8.09	242.44				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			19630	4.19	244.34				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			19739	6.79	241.74				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			19987	4.19	244.34				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			20144	4.59	243.84				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			20331	5.69	242.84				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			20482	4.99	243.54				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			20724	4.29	244.24				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			20828	5.89	242.54				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			21082	4.78	243.77				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			21199	6.61	241.92				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			21446	5.21	243.32				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			21557	6.96	241.57				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			21803	6.36	242.17				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			21920	8.31	240.22				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			22173	7.38	241.17				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			22376	8.47	240.06				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			22530	6.57	241.96				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			22659	8.57	239.98				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			22803	8.77	239.76				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			23029	8.97	239.56				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			23273	3.5	245.03				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			23385	8.65	239.88				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			23629	7.45	241.08				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			23751	9.1	239.43				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			23995	7.9	240.83				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			24117	10	238.53				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			24364	9.35	239.18				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			24485	10.8	237.73				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			24733	8.7	239.83				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			24850	10.7	237.83				DWR Bulletin
07S/22E-20Q01S	007B022E20Q001S	33.546026	-114.7005144	248.53			25098	8.6	239.93				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			25224	10.6	237.93				DWR Bulletin
07S/22E-20Q01S	007S022E20Q001S	33.546026	-114.7005144	248.53			25466	8.9	239.83				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/vt	
07S/22E-20Q01S	0075022E20Q001B	33.545026	-114.7005144	248.53			25589	10.75	237.78				DWR Bulletin
07S/22E-20Q01B	0075022E20Q001S	33.545026	-114.7005144	248.53			25832	9.2	238.33				DWR Bulletin
07S/22E-20Q01S	0075022E20Q001S	33.546026	-114.7005144	248.53			25951	11.5	237.03				DWR Bulletin
07S/22E-20Q01S	0075022E20Q001S	33.546026	-114.7005144	248			Aug-71	9	240				USGS Water
07S/22E-20Q01S	0075022E20Q001S	33.546026	-114.7005144	248.53			28163	8.89	238.84				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			23419	7.78	244.47				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			23629	4.68	247.57				DWR Bulletin
07S/22E-21B01S	0075022E21B001B	33.55919235	-114.6788473	252.25			23751	7.63	244.62				DWR Bulletin
07S/22E-21B01S	0075022E21B001B	33.55919235	-114.6788473	252.25			23995	5	247.25				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			24119	8.85	243.4				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			24363	5.8	246.65				DWR Bulletin
07S/22E-21B01B	0075022E21B001B	33.55919235	-114.6788473	252.25			24484	9.1	243.16				DWR Bulletin
07S/22E-21B01S	0075022E21B001B	33.55919235	-114.6788473	252.25			24728	9.1	243.15				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			24850	10.8	241.45				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			25095	7.95	244.3				DWR Bulletin
07S/22E-21B01B	0075022E21B001S	33.55919235	-114.6788473	252.25			25231	10.6	241.65				DWR Bulletin
07S/22E-21B01B	0075022E21B001S	33.55919235	-114.6788473	252.25			25455	7.7	244.55				DWR Bulletin
07S/22E-21B01S	0075022E21B001B	33.55919235	-114.6788473	252.25			25589	10.6	241.65				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252.25			25710	8.7	242.55				DWR Bulletin
07S/22E-21B01S	0075022E21B001S	33.55919235	-114.6788473	252			Aug-71	8	244				USGS Water
07S/22E-21B01B	0075022E21B001B	33.55919235	-114.6788473	252.25			26157	8.12	244.13				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			16363	6	244.03				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			16449	6.1	243.93				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			16624	5.4	244.03				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			16891	4.82	245.21				DWR Bulletin
07S/22E-21D01B	0075022E21D001B	33.55891456	-114.6913477	250.03			17176	5.48	244.55				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			17449	5.56	244.47				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			17544	6.07	243.96				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			18268	5.79	244.24				DWR Bulletin
07S/22E-21D01B	0075022E21D001B	33.55891456	-114.6913477	250.03			18508	5.78	244.27				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			18882	5.88	244.15				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			19031	6.43	243.8				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			19268	3.73	246.3				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			19388	6.73	243.3				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			19830	5.73	244.3				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			19738	5.83	244.2				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			19896	5.93	244.1				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			20118	5.53	244.5				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			20359	5.53	244.5				DWR Bulletin
07S/22E-21D01B	0075022E21D001B	33.55891456	-114.6913477	250.03			20481	5.43	244.6				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			20724	5.48	244.55				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			20828	5.53	244.5				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			21073	4.63	245.4				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			21208	6.03	244				DWR Bulletin
07S/22E-21D01B	0075022E21D001B	33.55891456	-114.6913477	250.03			21440	5.83	244.4				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			21564	6.53	243.5				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			21585	6.83	243.2				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			21850	9.85	240.38				DWR Bulletin
07S/22E-21D01B	0075022E21D001B	33.55891456	-114.6913477	250.03			25085	7.85	242.16				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			25221	9.05	240.98				DWR Bulletin
07S/22E-21D01S	0075022E21D001S	33.55891456	-114.6913477	250.03			25466	7.45	242.58				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			25589	9.35	240.68				DWR Bulletin
07S/22E-21D01B	0075022E21D001S	33.55891456	-114.6913477	250.03			25827	8.35	241.68				DWR Bulletin
07S/22E-21D01S	0075022E21D001B	33.55891456	-114.6913477	250.03			25951	9.8	240.23				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-21D01S	007S022E21D001B	33.55891456	-114.6913477	250			Jul-71	0	241				USGS Water
07S/22E-21D01S	007S022E21D001B	33.55891456	-114.6913477	250.03			26135	8.56	241.47				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			23419	8.26	244.26				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			23629	5.01	247.51				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			23751	8.21	244.31				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			23995	7.26	245.26				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			24119	9.81	242.71				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			24363	6.86	245.68				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			24484	10.11	242.41				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			24726	10.1	242.42				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			24850	12	240.52				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			25095	9.9	242.82				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			25231	11.3	241.22				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			25455	11.25	241.27				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			25569	11.15	241.37				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			25713	11.1	241.42				DWR Bulletin
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	253			Aug-71	10	243				USGS Water
07S/22E-21J01S	007S022E21J001S	33.55141477	-114.6771805	252.52			26156	9.72	242.8				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			23858	6.15	244.66				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			23721	6.95	243.86				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			23751	7.2	243.81				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			23995	6.1	244.71				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			24120	8.65	242.16				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			24384	6.1	244.71				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			24465	8.8	242.01				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			24490	6.65	242.16				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			24854	9.4	241.41				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			26098	8.47	242.34				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			25225	9.97	240.84				DWR Bulletin
07S/22E-21L01S	007S022E21L001S	--	--	250.81			25427	8.77	242.04				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			23858	5.05	244.53				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			23721	5.85	243.73				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			23751	6.2	243.38				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			23995	4.9	244.68				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			24152	7.7	241.88				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			24384	5	244.58				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			24465	8.3	241.28				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			24733	7.8	241.98				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			24854	9.6	239.98				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			25098	7.25	242.33				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			25225	9.45	240.13				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			25455	7.4	242.18				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			25589	10.2	239.38				DWR Bulletin
07S/22E-21P01S	007S022E21P001S	--	--	249.58			25713	8.6	240.98				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			23858	5.6	244.34				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			23721	6.2	243.74				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			23751	6.6	243.34				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			23995	5.2	244.74				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			24120	8.2	241.74				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			24364	5.5	244.44				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			24465	8.8	241.14				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			24733	8.2	241.74				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			24854	9.5	240.44				DWR Bulletin
07S/22E-21P02S	007S022E21P002S	--	--	249.94			25098	7.75	242.19				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEHA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-21P02S	007S022E21P002S	--	--	249.84			25225	9.5	240.44				DWR Bulletin
07S/22E-21P02S	0078022E21P002B	--	--	249.84			25455	8.2	241.74				DWR Bulletin
07S/22E-21P03S	0078022E21P003B	33.54780376	-114.6827362	252.53			23658	7.82	244.71				DWR Bulletin
07S/22E-21P03S	0078022E21P003B	33.54780376	-114.6827362	252.53			23721	8.62	243.91				DWR Bulletin
07S/22E-21P03B	0078022E21P003B	33.54780376	-114.6827362	252.53			23751	8.87	243.68				DWR Bulletin
07S/22E-21P03B	0076022E21P003B	33.54780376	-114.6827362	252.53			23995	7.82	244.71				DWR Bulletin
07S/22E-21P03S	0076022E21P003S	33.54780376	-114.6827362	252.53			24119	9.57	242.88				DWR Bulletin
07S/22E-21P03S	0076022E21P003S	33.54780376	-114.6827362	252.53			24364	7.61	244.72				DWR Bulletin
07S/22E-21P03S	0078022E21P003S	33.54780376	-114.6827362	252.53			24488	11.16	241.37				DWR Bulletin
07S/22E-21P03S	0078022E21P003B	33.54780376	-114.6827362	252.53			24733	10.61	242.02				DWR Bulletin
07S/22E-21P03S	0078022E21P003B	33.54780376	-114.6827362	252.53			24854	11.36	241.17				DWR Bulletin
07S/22E-21P03S	0076022E21P003S	33.54780376	-114.6827362	252.53			25098	10.21	242.32				DWR Bulletin
07S/22E-21P03S	0078022E21P003S	33.54780376	-114.6827362	252.53			25225	11.36	241.17				DWR Bulletin
07S/22E-21P03S	0078022E21P003S	33.54780376	-114.6827362	252.53			25455	10.41	242.12				DWR Bulletin
07S/22E-21P03B	0078022E21P003B	33.54780376	-114.6827362	252.53			25589	11.8	240.73				DWR Bulletin
07S/22E-21P03B	0078022E21P003B	33.54780376	-114.6827362	252.53			25713	11.3	241.23				DWR Bulletin
07S/22E-21P03S	0076022E21P003S	33.54780376	-114.6827362	253			Sep-71	11	242				USGS Water
07S/22E-21P03S	0075022E21P003S	33.54780376	-114.6827362	252.53			26178	10.99	241.54				DWR Bulletin
07S/22E-21P04S	0075022E21P004S	33.54502604	-114.6863474	247.88			23658	3.8	244.06				DWR Bulletin
07S/22E-21P04B	0078022E21P004B	33.54502604	-114.6863474	247.88			23721	4.15	243.71				DWR Bulletin
07S/22E-21P04B	0076022E21P004B	33.54502604	-114.6863474	247.88			23751	5.15	242.71				DWR Bulletin
07S/22E-21P04S	0076022E21P004S	33.54502604	-114.6863474	247.88			23995	3.45	244.41				DWR Bulletin
07S/22E-21P04S	0075022E21P004S	33.54502604	-114.6863474	247.88			24120	6.75	241.11				DWR Bulletin
07S/22E-21P04S	0076022E21P004B	33.54502604	-114.6863474	247.88			24364	3.85	244.01				DWR Bulletin
07S/22E-21P04B	0076022E21P004B	33.54502604	-114.6863474	247.88			24485	7.15	240.71				DWR Bulletin
07S/22E-21P04S	0076022E21P004S	33.54502604	-114.6863474	247.88			24733	5.2	242.86				DWR Bulletin
07S/22E-21P04S	0075022E21P004S	33.54502604	-114.6863474	247.88			24854	7.35	240.51				DWR Bulletin
07S/22E-21P04S	0075022E21P004S	33.54502604	-114.6863474	247.88			25098	6	241.86				DWR Bulletin
07S/22E-21P04B	0078022E21P004B	33.54502604	-114.6863474	247.88			25225	7.35	240.51				DWR Bulletin
07S/22E-21P04B	0076022E21P004B	33.54502604	-114.6863474	247.88			25455	6.15	241.71				DWR Bulletin
07S/22E-21P04S	0076022E21P004S	33.54502604	-114.6863474	247.88			25589	7.35	240.51				DWR Bulletin
07S/22E-21P04S	0076022E21P004S	33.54502604	-114.6863474	247.88			25713	7.3	240.58				DWR Bulletin
07S/22E-21P04S	0075022E21P004S	33.54502604	-114.6863474	248			Aug-71	5	243				USGS Water
07S/22E-21P04S	0076022E21P004S	33.54502604	-114.6863474	247.88			26183	5.34	242.52				DWR Bulletin
07S/22E-21R01B	0076022E21R001B	33.5460815	-114.6782916	250.78			23658	6.35	244.43				DWR Bulletin
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			23721	7.3	243.48				DWR Bulletin
07S/22E-21R01S	0076022E21R001S	33.5460815	-114.6782916	250.78			23751	7.35	243.43				DWR Bulletin
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			23995	6.3	244.48				DWR Bulletin
07S/22E-21R01B	0076022E21R001B	33.5460815	-114.6782916	250.78			24119	8.75	242.03				DWR Bulletin
07S/22E-21R01B	0076022E21R001B	33.5460815	-114.6782916	250.78			24364	6.25	244.53				DWR Bulletin
07S/22E-21R01S	0076022E21R001S	33.5460815	-114.6782916	250.78			24486	9.5	241.28				DWR Bulletin
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			24733	8.8	241.88				DWR Bulletin
07S/22E-21R01S	0076022E21R001S	33.5460815	-114.6782916	250.78			24854	9.9	240.88				DWR Bulletin
07S/22E-21R01B	0076022E21R001B	33.5460815	-114.6782916	250.78			25098	9.95	240.83				DWR Bulletin
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			25246	10.5	240.28				DWR Bulletin
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			25455	9.1	241.88				DWR Bulletin
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			25589	11.85	238.93				DWR Bulletin
07S/22E-21R01B	0076022E21R001B	33.5460815	-114.6782916	250.78			25713	10.7	240.08				DWR Bulletin
07S/22E-21R01B	0076022E21R001B	33.5460815	-114.6782916	251			Aug-71	10	241				USGS Water
07S/22E-21R01S	0075022E21R001S	33.5460815	-114.6782916	250.78			26156	9.86	240.92				DWR Bulletin
07S/22E-22M01S	0079022E22M001S	33.5519703	-114.6741249	250.4			23419	10.05	240.35				DWR Bulletin
07S/22E-22M01B	0079022E22M001B	33.5519703	-114.6741249	250.4			23629	6	244.4				DWR Bulletin
07S/22E-22M01B	0076022E22M001B	33.5519703	-114.6741249	250.4			23751	6.25	244.15				DWR Bulletin
07S/22E-22M01S	0075022E22M001S	33.5519703	-114.6741249	250.4			23995	6.35	244.05				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTEH SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			24119	8.25	242.15				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			24364	5	245.4				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			24466	8.7	241.7				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			24733	8.7	241.7				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			24854	11.2	239.2				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			25098	8.45	241.95				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			25225	10.85	239.55				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			25455	8.4	242				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			25569	10.95	239.45				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			25713	10	240.4				DWR Bulletin
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250			Aug-71	9	241				USGS Water
07S/22E-22M01S	007S022E22M001S	33.6619703	-114.6741249	250.4			26157	9.42	240.98				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			6893	9.48	241.54				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			7035	10.06	240.94				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			7067	10.06	240.94				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			8290	7.35	243.65				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			8882	7.75	243.25				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			8792	8.45	242.55				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			9034	7.55	243.45				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			9141	8.25	242.75				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			9382	8.75	242.25				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			9504	10.55	240.45				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			9583	10.05	240.95				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			13332	10.08	240.92				DWR Bulletin
07S/22E-22N01S	007S022E22N001S	33.64502606	-114.6741248	251			Aug-71	11	240				USGS Water
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			26156	10.77	240.23				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			23419	6.61	242.47				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			23629	7.71	241.37				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			23751	7.66	241.42				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			23995	7.41	241.87				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			24119	7.06	242.02				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			24364	7.61	241.47				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			24488	8.86	240.22				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			24733	9.8	239.28				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			24854	10.75	238.33				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			25098	9.1	239.98				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			25224	9.8	239.28				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			25455	9.9	239.18				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			25569	9.5	239.58				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			25713	9.4	239.68				DWR Bulletin
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249			Aug-71	9	240				USGS Water
07S/22E-22P01S	007S022E22P001S	33.6483593	-114.6702358	249.08			26156	9.23	239.85				DWR Bulletin
07S/22E-23D05S	007S022E23D005S	33.65741484	-114.6570967	253	19.29		Apr-03	11	242				USGS Water
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			6893	6.63	245.87				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			7034	5.93	246.57				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			7088	5.53	246.97				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			8211	1.5	251				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			8743	5.84	246.66				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			8792	5.74	246.76				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			9058	6.24	246.26				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			9193	6.34	246.16				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			9427	6.34	246.16				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			9509	6.74	245.76				DWR Bulletin
07S/22E-24D01S	007S022E24D001S	33.65919239	-114.639124	252.5			9583	6.14	246.36				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERHIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-24D01S	0079022E24D001S	33.55919239	-114.639124	252.5			8984	6.24	248.26				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			10015	7.54	244.96				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			10722	7.74	244.76				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			10794	7.54	244.96				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			13473	6.19	246.31				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			13545	6.74	245.76				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			13778	4.64	247.86				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			13890	3.84	248.88				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			14138	5.14	247.36				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			14249	4.34	248.16				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			14517	3.34	249.16				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			14669	5.04	247.46				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			14880	4.89	247.81				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			14995	4.39	248.11				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			15245	3.59	248.91				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			15392	4.19	248.31				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			15595	3.69	248.81				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			15718	5.29	247.21				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			15830	3.69	248.81				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			16384	4.69	247.81				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			16448	4.99	247.51				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			16624	4.08	248.41				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			16952	3.79	248.71				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			17052	4.94	247.56				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			17176	4.31	248.19				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			17437	4.24	248.28				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			17544	5.29	247.21				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			17793	4.4	248.1				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			17915	4.24	248.26				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			18162	4.52	247.88				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			18268	5.44	247.08				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			18518	4.89	247.81				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			18651	4.88	247.61				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			18882	4.82	247.68				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			19015	6.32	246.18				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			19268	4.92	247.58				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			19388	6.32	246.18				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			19604	3.81	248.89				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			19730	5.51	246.99				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			19988	4.31	248.19				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			20094	4.81	247.69				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			20333	4.21	248.29				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			20828	3.52	248.98				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			21073	3.88	246.62				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			21199	5.43	247.07				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			21445	4.7	247.6				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			21557	6.4	248.1				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			21802	4.6	247.9				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			21919	6.3	246.2				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			22172	3	249.5				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			22376	5.24	247.26				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			22530	4.44	248.06				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			22861	6.24	246.26				DWR Bulletin
07S/22E-24D01S	0078022E24D001S	33.55919239	-114.639124	252.5			22907	4.44	248.06				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
GLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			23028	6.84	245.66				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			23273	3.44	249.06				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			23387	5.95	246.55				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			23829	4.39	248.11				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			23750	6.49	246.01				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			23995	4.59	247.91				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			24117	7.89	244.61				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			24363	5.24	247.26				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			24484	7.59	244.91				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			24728	6.19	246.31				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			24840	7.60	244.81				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			25085	4.04	248.46				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			25221	7.54	244.96				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			25465	4.24	248.26				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			25598	7.94	244.56				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			25827	6.25	246.25				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			25846	8	244.5				DWR Bulletin
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252			Jul-71	6	246				USGS Water
07S/22E-24D01S	0075022E24D001S	33.66919239	-114.639124	252.5			26141	5.67	246.83				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			24653	5.05	246.97				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			25099	5.95	246.07				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			25224	6.3	245.72				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			25466	6.65	245.47				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			25589	6.85	245.17				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			25832	6.9	245.12				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			25952	8.75	243.27				DWR Bulletin
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252			Sep-71	7	245				USGS Water
07S/22E-26A01S	0075022E26A001S	33.6441928	-114.621901	252.02			26177	6.74	245.28				DWR Bulletin
07S/22E-26K01S	0075022E26K001S	--	--	251.38			17581	7.08	244.3				DWR Bulletin
07S/22E-26K01S	0075022E26K001S	--	--	251.38			17899	4.92	246.46				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			17860	8.15	242.76				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			8721	7.88	243.23				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			8850	6.98	243.93				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			9032	8.28	242.63				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			9191	8.28	242.63				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			9426	8.76	242.13				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			9509	8.98	241.93				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			9593	7.98	242.93				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			10728	9.98	240.93				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			10793	10.08	240.83				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			17581	6.59	244.32				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			17783	5.84	245.07				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18162	6.29	244.62				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18237	6.78	244.13				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18268	7.36	243.53				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18519	5.74	245.17				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18853	5.83	245.08				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18883	6.13	244.78				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			19017	7.23	243.68				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			19269	5.23	245.68				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			19417	7.43	243.46				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			19630	6.03	244.86				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			19739	7.23	243.68				DWR Bulletin
07S/22E-26K02S	0075022E26K002S	--	--	250.91			18997	5.73	245.18				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (R, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-26K02E	0075022E26K002B	--	--	250.81			20170	8	242.81				DWR Bulletin
07S/22E-26K02E	0075022E26K002E	--	--	250.81			20361	6	244.81				DWR Bulletin
07S/22E-26K03S	0075022E26K003E	--	--	251.43			17571	7.31	244.12				DWR Bulletin
07S/22E-26K03S	0075022E26K003E	--	--	251.43			17717	6.01	245.42				DWR Bulletin
07S/22E-26K04S	0075022E26K004E	--	--	250.23			17581	6.08	244.15				DWR Bulletin
07S/22E-26K04S	0075022E26K004S	--	--	250.23			17783	5.87	244.36				DWR Bulletin
07S/22E-26N01B	0075022E26N001B	--	--	248.67			16495	6.6	242.07				DWR Bulletin
07S/22E-26N01B	0075022E26N001B	--	--	248.67			16624	7.1	241.57				DWR Bulletin
07S/22E-26N01E	0075022E26N001E	--	--	248.67			16893	4.82	243.85				DWR Bulletin
07S/22E-26N01S	0075022E26N001S	--	--	248.67			17049	6.38	242.31				DWR Bulletin
07S/22E-26N01S	0075022E26N001S	--	--	248.67			17180	6.25	242.42				DWR Bulletin
07S/22E-26N01B	0075022E26N001B	--	--	248.67			17282	4.95	243.72				DWR Bulletin
07S/22E-26Q01B	0075022E26Q001B	--	--	253.56			17581	9.48	244.08				DWR Bulletin
07S/22E-26Q01E	0075022E26Q001E	--	--	253.56			17717	8.48	245.08				DWR Bulletin
07S/22E-26Q02S	0075022E26Q002S	--	--	254.1			17581	10.27	243.83				DWR Bulletin
07S/22E-26Q02S	0075022E26Q002S	--	--	254.1			17656	6.5	245.6				DWR Bulletin
07S/22E-26Q03B	0075022E26Q003B	--	--	250.32			17581	1.96	248.36				DWR Bulletin
07S/22E-26Q03E	0075022E26Q003E	--	--	250.32			17728	1.78	248.54				DWR Bulletin
07S/22E-26Q04E	0075022E26Q004E	--	--	254.02			17581	10.38	243.84				DWR Bulletin
07S/22E-26Q04S	0075022E26Q004S	--	--	254.02			17785	9.42	244.6				DWR Bulletin
07B/22E-26Q08S	0075022E26Q008S	--	--	249.13			7880	7.83	241.3				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			8478	5.48	243.85				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			8747	7.08	242.05				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			8791	6.58	242.55				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			9032	7.38	241.75				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			9191	7.78	241.35				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			9426	7.88	241.25				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			9511	8.38	240.75				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			9582	7.98	241.15				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			10728	8.78	240.35				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	249.13			10793	9.08	240.05				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	248.13			23288	5.01	244.12				DWR Bulletin
07S/22E-26Q08S	0075022E26Q008S	--	--	248.13			23331	5.56	243.57				DWR Bulletin
07S/22E-26M01S	0075022E26M001S	--	--	249.41			17177	7.29	242.12				DWR Bulletin
07S/22E-26M01B	0075022E26M001B	--	--	249.41			17368	7.25	242.16				DWR Bulletin
07S/22E-26M01B	0075022E26M001B	--	--	249.41			17544	8.09	241.32				DWR Bulletin
07S/22E-27B01E	0075022E27B001E	33.5447483	-114.656902	250.88			9313	8.87	242.01				DWR Bulletin
07S/22E-27B01S	0075022E27B001S	33.5447483	-114.656902	250.88			9382	9.45	241.43				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			9504	11.87	239.21				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			9586	10.77	240.11				DWR Bulletin
07S/22E-27B01E	0075022E27B001E	33.5447483	-114.656902	250.88			23447	10.21	240.67				DWR Bulletin
07S/22E-27B01S	0075022E27B001S	33.5447483	-114.656902	250.88			23629	8.91	241.97				DWR Bulletin
07S/22E-27B01S	0075022E27B001S	33.5447483	-114.656902	250.88			23751	10.71	240.17				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			23995	9.41	241.47				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			24119	11.06	239.82				DWR Bulletin
07S/22E-27B01E	0075022E27B001E	33.5447483	-114.656902	250.88			24364	9.41	241.47				DWR Bulletin
07S/22E-27B01S	0075022E27B001S	33.5447483	-114.656902	250.88			24486	10.11	240.77				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			24733	14.55	238.33				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			24854	15.8	235.08				DWR Bulletin
07S/22E-27B01E	0075022E27B001E	33.5447483	-114.656902	250.88			25098	14.4	236.48				DWR Bulletin
07S/22E-27B01S	0075022E27B001S	33.5447483	-114.656902	250.88			25224	15.8	235.08				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			25455	14.2	236.68				DWR Bulletin
07S/22E-27B01B	0075022E27B001B	33.5447483	-114.656902	250.88			25589	16.05	234.83				DWR Bulletin
07S/22E-27B01E	0075022E27B001E	33.5447483	-114.656902	250.88			25713	16.2	234.88				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/W	
07S/22E-27B01S	0075022E27B001B	33.5447483	-114.669802	251			Aug-71	15	238				USGS Water
07S/22E-27B01S	0075022E27B001B	33.5447483	-114.669802	250.88			26156	14.68	238.2				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			23419	8.51	241.35				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			23629	6.21	243.65				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			23751	6.61	241.25				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			23995	7.16	242.7				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			24119	9.36	240.5				DWR Bulletin
07S/22E-27C01S	0075022E27C001B	33.54474829	-114.669802	249.86			24364	7.48	242.4				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			24486	10.16	239.7				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			24733	11.6	238.26				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			24854	13.35	236.51				DWR Bulletin
07S/22E-27C01S	0075022E27C001B	33.54474829	-114.669802	249.86			25098	11.75	238.11				DWR Bulletin
07S/22E-27C01S	0075022E27C001B	33.54474829	-114.669802	249.86			25224	13.4	236.46				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			25455	11.6	238.26				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			25589	13.65	238.21				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			25713	13.4	236.46				DWR Bulletin
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	250			Aug-71	12	238				USGS Water
07S/22E-27C01S	0075022E27C001S	33.54474829	-114.669802	249.86			26156	12.05	237.81				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			23419	7.46	238.63				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			23629	5.38	240.73				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			23751	6.91	239.16				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			23996	5.41	240.88				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			24120	7.51	238.59				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			24364	3.46	242.63				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			24486	8.96	237.13				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			24733	9.06	237.03				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			24854	12.36	233.73				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			25098	11.81	234.28				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			25224	12.9	233.19				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			25455	12.7	233.39				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			25589	12.6	233.49				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			25713	12.6	233.49				DWR Bulletin
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246			Aug-71	12	234				USGS Water
07S/22E-27L01S	0075022E27L001S	33.53762626	-114.669801	246.09			26157	12.1	233.99				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			23419	6.65	238.25				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			23629	4.72	240.19				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			23751	6.12	238.78				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			23998	4.77	240.13				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			24120	6.52	238.38				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			24364	3.92	240.98				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			24486	7.22	237.68				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			24733	10.54	234.36				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			24854	11.84	233.06				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			25098	11.14	233.76				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			25224	11.99	232.91				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			25455	10.4	234.5				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			25589	12.6	232.3				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			25713	12.4	232.5				DWR Bulletin
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	245			Aug-71	11	234				USGS Water
07S/22E-27L02S	0075022E27L002S	33.53762626	-114.6680134	244.9			26157	11.4	233.5				DWR Bulletin
07S/22E-28D01S	0075022E28D001S	33.5444705	-114.6910697	247.53			21930	6.59	240.94				DWR Bulletin
07S/22E-28D01S	0075022E28D001S	33.5444705	-114.6910697	247.53			22173	4.39	243.14				DWR Bulletin
07S/22E-28D01S	0075022E28D001S	33.5444705	-114.6910697	247.53			22284	6.7	240.83				DWR Bulletin
07S/22E-28D01S	0075022E28D001S	33.5444705	-114.6910697	247.53			22530	4.1	243.43				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MEGA GROUNDWATER BASIN
BLTYNE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			22681	5	242.53				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			22907	4.4	243.13				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			23029	5.5	242.03				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			23273	2.8	244.73				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			23385	6.2	241.33				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			23629	3.85	243.68				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			23751	5.95	241.58				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			23995	4.8	242.73				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			24120	7.4	240.13				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			24384	4.8	242.93				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			24485	7.8	239.73				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			24733	5.85	241.68				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			24850	8.45	239.08				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			25098	6.2	241.33				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			25224	8.25	239.28				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			25466	6.25	241.28				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			25589	8.2	239.33				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			25832	6.8	240.73				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			25951	7.45	240.08				DWR Bulletin
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	248			Aug-71	6	242				USGS Water
07S/22E-28D01S	007S022E28D001S	33.8444705	-114.6910697	247.53			26163	6.12	241.41				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			21580	8.08	240.43				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			21803	7.23	241.28				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			21920	9.83	238.86				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			22173	6.88	241.83				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			22342	7.48	241.03				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			22530	6.88	241.63				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			22659	6.08	242.43				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			22896	9.08	239.43				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			23029	9.28	239.23				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			23273	6.18	242.33				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			23386	8.88	239.63				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			23630	6.35	242.16				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			23751	8.6	239.91				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			23996	7.7	240.81				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			24120	9.95	238.56				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			24364	8.35	240.16				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			24485	10.3	238.21				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			24733	8.2	240.31				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			24850	10.55	237.96				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			25098	8.65	239.86				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			25225	10.45	238.08				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			25455	8.5	240.01				DWR Bulletin
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248			Aug-71	11	238				USGS Water
07S/22E-29H01S	007S022E29H001S	33.84002617	-114.6938476	248.51			26163	10.81	237.7				DWR Bulletin
07S/22E-29R01S	007S022E29R001S	33.83066197	-114.6955141	246			Aug-71	6	240				USGS Water
07S/22E-29R01S	007S022E29R001S	33.83066197	-114.6955141	246			26163	5.64	240.38				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			24484	11.55	237.9				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			24733	8.4	241.05				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			24850	10.75	238.7				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			25098	8.75	238.7				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			25221	10.35	238.1				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			25455	8.8	240.65				DWR Bulletin
07S/22E-30B01S	007S022E30B001S	33.841416	-114.7177371	249.45			25588	10.15	239.3				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-30B01S	0075022E30B001B	33.641415	-114.7177371	249.45			25713	10.55	238.9				DWR Bulletin
07S/22E-30B01S	0075022E30B001B	33.641415	-114.7177371	249			Aug-71	10	239				USGS Water
07S/22E-30B01S	0075022E30B001B	33.641415	-114.7177371	249.45			26163	9.96	239.49				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			20834	7.71	240.74				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			21169	5.66	242.79				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			21454	6.06	242.39				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			21558	7.28	241.19				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			21803	6.01	242.44				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			21917	8.41	240.04				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			22173	8.76	239.69				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			22284	8.96	239.49				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			22530	6.96	241.40				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			22682	8.48	239.99				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			22903	7.5	240.95				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			23028	9.8	238.65				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			23273	6.9	241.55				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			23366	9.25	239.2				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			23630	8.95	241.5				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			23751	8.5	239.95				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			23996	6.3	242.15				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			24120	8.7	238.75				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			24364	7.85	240.5				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			24485	11.09	237.36				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			24733	7.69	240.76				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			24850	11.34	237.11				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			25098	8.19	240.28				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			25221	10.78	237.66				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			25468	6.74	241.71				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			25588	10.59	237.86				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			25832	7.34	241.11				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			25946	11.25	237.2				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248			Aug-71	7	241				USGS Water
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			26183	7.33	241.12				DWR Bulletin
07S/22E-30G01S	0075022E30G001S	33.63808175	-114.717737	248.45			26186	6.88	241.59				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			20828	6.38	238.86				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			21073	6.03	239.21				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			21199	5.68	239.56				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			21446	6.28	238.96				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			21558	7.48	237.76				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			21803	6.58	238.66				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			21920	8.18	237.06				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			22173	6.48	238.76				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			22284	10.28	234.96				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			22530	5.48	239.76				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			22682	7.08	238.16				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			22903	5.98	239.28				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			23105	7	238.24				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			23273	5.4	239.84				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			23388	7.7	237.54				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			23630	8.45	238.79				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			23751	7.25	237.99				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			23996	6.65	238.59				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			24120	9.3	235.94				DWR Bulletin
07S/22E-30P01S	0075022E30P001S	33.63058195	-114.7188481	245.24			24364	7.35	237.88				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			24485	9.8	235.34				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			24733	7.5	237.74				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			24850	9.7	235.64				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			25098	7.6	237.64				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			25221	9.95	235.29				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			25466	7.05	238.19				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			25588	9.9	235.34				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			25832	8.55	236.69				DWR Bulletin
078/22E-30P019	0078022E30P0019	33.63058196	-114.7188481	245.24			25946	9.9	235.34				DWR Bulletin
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245			Aug-71	8	237				USGS Water
078/22E-30P018	0078022E30P0018	33.63058196	-114.7188481	245.24			26163	7.64	237.6				DWR Bulletin
078/22E-31Q018	0078022E31Q0018	33.6158601	-114.717469	244			Aug-71	8	236				USGS Water
078/22E-33D019	0078022E33D0019	33.63002843	-114.6919029	247.87			7035	9.7	238.17				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			7067	9.4	238.47				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17022	5.68	242.19				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17059	7.11	240.76				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17179	6.96	240.91				DWR Bulletin
078/22E-33D019	0078022E33D0019	33.63002843	-114.6919029	247.87			17180	7.5	240.37				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17439	7.14	240.73				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17699	8.58	241.29				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17841	7.72	240.15				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			17802	7.98	239.91				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			18150	7.92	239.95				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			18268	7.91	239.68				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			18519	6.56	241.31				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			18553	7.31	240.58				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			18883	6.36	241.51				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			19017	7.71	240.16				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			19260	6.29	241.58				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			19390	8.19	239.68				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			19630	6.29	241.58				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			19739	6.49	241.38				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			19997	5.09	242.78				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			20120	5.59	242.28				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			20362	4.19	243.68				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			20482	4.44	243.43				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			20724	4.29	243.58				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			20828	6.02	241.85				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			21073	5.42	242.45				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			21199	6.17	241.7				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			21446	5.91	241.96				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			21558	7.36	240.51				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			21803	5.97	241.9				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			21920	8.77	239.1				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			22173	6.47	241.4				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			22284	8.17	239.7				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			22630	5.76	242.11				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			22656	7.26	240.61				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			22964	6.2	241.67				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			23029	6.8	241.07				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			23273	3.7	244.17				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			23386	7.25	240.62				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			23629	4.55	243.32				DWR Bulletin
078/22E-33D018	0078022E33D0018	33.63002843	-114.6919029	247.87			23751	7.1	240.77				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-33D01B	007S022E33D001S	33.53002643	-114.6919029	247.87			23998	4.9	242.87				DWR Bulletin
07S/22E-33D01B	007S022E33D001B	33.53002643	-114.6919029	247.87			24120	8.6	239.27				DWR Bulletin
07S/22E-33D01B	007S022E33D001B	33.53002643	-114.6919029	247.87			24384	7.8	240.07				DWR Bulletin
07S/22E-33D01B	007S022E33D001B	33.53002643	-114.6919029	247.87			24495	9.8	238.07				DWR Bulletin
07S/22E-33D01B	007S022E33D001B	33.53002643	-114.6919029	247.87			24733	6	241.87				DWR Bulletin
07S/22E-33D01S	007S022E33D001S	33.53002643	-114.6919029	247.87			24850	9.75	238.12				DWR Bulletin
07S/22E-33D01S	007S022E33D001S	33.53002643	-114.6919029	247.87			25098	7.15	240.72				DWR Bulletin
07S/22E-33D01B	007S022E33D001B	33.53002643	-114.6919029	247.87			25224	8.05	239.82				DWR Bulletin
07S/22E-33D01S	007S022E33D001B	33.53002643	-114.6919029	247.87			25468	7.1	240.77				DWR Bulletin
07S/22E-33D01S	007S022E33D001B	33.53002643	-114.6919029	247.87			25589	8.25	239.62				DWR Bulletin
07S/22E-33D01S	007S022E33D001B	33.53002643	-114.6919029	247.87			25832	8.2	239.67				DWR Bulletin
07S/22E-33D01B	007S022E33D001S	33.53002643	-114.6919029	247.87			25952	8.1	239.77				DWR Bulletin
07S/22E-33D01S	007S022E33D001B	33.53002643	-114.6919029	248			Aug-71	7	241				USGS Water
07S/22E-33D01S	007S022E33D001B	33.53002643	-114.6919029	247.87			26163	7.45	240.42				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			7035	12.09	234.05				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			7088	11.89	234.25				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			8304	8.88	237.28				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			8679	8.38	237.76				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			8728	9.98	236.16				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			8794	10.28	235.88				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			9015	10.08	236.08				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			9194	11.38	234.76				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			9428	8.98	236.16				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			9510	10.58	235.58				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			9588	10.28	235.88				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			13316	11.24	234.9				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			15093	8.57	237.57				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			15188	8.47	237.67				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			17544	9.13	237.01				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			17784	8.3	237.84				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			17903	9.26	236.88				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			18150	8.32	237.92				DWR Bulletin
07S/22E-33N01B	007S022E33N001S	33.5161379	-114.6910694	246.14			20830	5.48	240.68				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			21073	5.46	240.68				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			21199	8.15	237.99				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			21446	7.2	238.94				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			21571	8.9	237.24				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			21617	7.2	238.94				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			21921	8.8	237.34				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			22174	7.6	238.54				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			22285	9.5	236.64				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			22533	6.1	240.04				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			22684	9	237.14				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			22909	7.5	238.64				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			23027	8.6	237.54				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			23274	8.9	239.24				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			23368	7.9	238.24				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			23630	6.5	239.84				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			23753	8.55	237.59				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			23998	6.2	239.94				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			24120	9.9	238.24				DWR Bulletin
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.6910694	246.14			24366	7.6	238.54				DWR Bulletin
07S/22E-33N01B	007S022E33N001B	33.5161379	-114.6910694	246.14			24488	10.5	235.64				DWR Bulletin
07S/22E-33N01S	007S022E33N001B	33.5161379	-114.6910694	246.14			24734	10.35	235.79				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.5910694	246			Aug-71	10	236				USGS Water
07S/22E-33N01S	007S022E33N001S	33.5161379	-114.5910694	246.14			26164	9.75	236.39				DWR Bulletin
07S/22E-34C01S	007S022E34C001S	33.53002646	-114.66968	243			Aug-71	12	231				USGS Water
07S/22E-34C01S	007S022E34C001S	33.53002646	-114.66968	243			26163	12.01	230.89				DWR Bulletin
07S/22E-34H01S	007S022E34H001S	--	--	245			22412	6.5	236.5				DWR Bulletin
07S/22E-34H02S	007S022E34H002S	33.52530437	-114.5674674	245			18697	5	240				DWR Bulletin
07S/22E-34H02S	007S022E34H002S	33.52530437	-114.5674674	245	101		Aug-72	10	235				USGS Water
07S/22E-34H02S	007S022E34H002S	33.52530437	-114.5674674	245			26514	10.1	234.9				DWR Bulletin
07S/22E-34H03S	007S022E34H003S	33.5249877	-114.5619853	243	1000		Feb-00	13	230				USGS Water
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			20873	10.7	233.32				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			21073	7.45	236.57				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			21189	9.25	234.77				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			21446	8.55	235.47				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			21584	9.55	234.47				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			21803	8.55	235.47				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			21920	9.05	234.87				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			22174	9.75	235.27				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			22284	6.55	237.47				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			22533	8.55	235.47				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			22662	8.55	235.47				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			22903	8.35	235.67				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			23028	8.45	235.57				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			23274	8.35	235.67				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			23387	8.35	235.67				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			23630	8.2	235.82				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			23753	9.15	234.87				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			23996	6.95	235.07				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			24120	10.45	233.57				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			24366	9.65	234.07				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			24468	13.6	230.52				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			24734	16.05	227.97				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			24854	16.9	227.12				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			25099	16.7	227.32				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			25224	16.75	227.27				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			25486	16.2	227.82				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			25589	16.2	227.82				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			25832	16.35	227.67				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			25952	16.95	227.07				DWR Bulletin
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244			Aug-71	16	228				USGS Water
07S/22E-34P01S	007S022E34P001S	33.51556239	-114.5691243	244.02			26164	15.92	228.1				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			7035	8.16	239.01				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			7069	6.66	238.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			7258	6.46	238.71				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			8302	5.16	240.01				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			8680	6.50	238.61				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			8721	5.86	239.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			8794	5.46	239.71				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			6032	6.86	238.31				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			9181	6.28	238.91				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			9427	7.46	237.71				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			9510	6.56	236.61				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			13474	6.86	238.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			13545	6.06	238.11				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560685	245.17			13775	4.66	240.51				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			13884	6.16	239.01				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			14138	6.96	238.21				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			14261	5.86	239.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			14517	6.16	239.01				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			14625	6.16	239.01				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			14680	5.96	239.21				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			14985	5.26	239.91				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			15245	5.68	239.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			15392	4.88	240.31				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			15594	5.46	239.71				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			15718	5.36	239.81				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			15950	8.06	239.11				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			16991	3.88	241.29				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			17050	4.42	240.75				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			17177	4.71	240.46				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			17439	5.09	240.08				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			17544	4.96	240.21				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			17783	4.54	240.63				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			17803	5.11	240.06				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			18150	4.81	240.36				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			18268	4.09	241.08				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			18519	4.62	240.55				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			18654	5.39	239.78				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			18883	4.89	240.28				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			19017	4.94	240.23				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			19269	3	242.17				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			19380	6.3	238.87				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			19630	4.1	241.07				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			19739	5.9	239.27				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			19997	2.9	242.27				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			20120	4.4	240.77				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			20361	3.4	241.77				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			20482	3.4	241.77				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			20724	3.6	241.57				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			20828	3.68	241.59				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			21073	3.68	241.29				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			21208	4.08	241.09				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			21446	5.03	240.14				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			21568	5.68	238.28				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			21803	5.08	240.09				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			21920	5.18	239.99				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			22168	4.7	240.47				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			22285	6	239.17				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			22532	4.5	240.67				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			22859	5.6	239.57				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			22907	5.4	239.77				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			23028	5	240.17				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			23273	3.8	241.37				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			23386	5.6	239.57				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			23830	4.95	240.22				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			23763	5.4	239.77				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			23996	4.95	240.22				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			24119	6.85	238.32				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	33.53030424	-114.6560686	245.17			24366	5.3	239.87				DWR Bulletin

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			24486	7.8	237.37				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			24734	7.4	237.77				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			24854	9.05	236.12				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			25099	9.57	235.6				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			25224	10.87	234.3				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			25486	9.92	235.25				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			25589	11.47	233.7				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			25832	10.87	234.3				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			25952	11.62	233.55				DWR Bulletin
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245			Aug-71	11	234				USGS Water
07S/22E-36D01S	0078022E36D001S	33.53030424	-114.6560685	245.17			26163	10.73	234.44				DWR Bulletin
07S/22E-36D03S	0078022E36D003S	33.5297209	-114.6534018	247	23.04		Jun-02	13	234				USGS Water
07S/22E-36D03S	0078022E36D003S	33.5297209	-114.6534018	247	23.04		Jun-02	13	234				USGS Water
07S/22E-36E10S	0078022E36E10S	33.52352664	-114.6536795	246	21.41		Jun-02	14	232				USGS Water
07S/22E-36F01S	0078022E36F001S	33.5240266	-114.6531795	247	700		Feb-00	13	234				USGS Water
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			20828	8.08	236.82				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			21073	7.26	239.62				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			21203	8.91	237.97				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			21446	7.31	239.57				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			21558	8.51	238.37				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			21803	7.11	239.77				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			21920	8.56	238.32				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			22173	8.41	238.47				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			22284	8.71	238.17				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			22532	6.71	240.17				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			22662	8.21	238.57				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			22807	8.41	238.47				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			23029	8.91	237.97				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			23273	6.51	240.37				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			23387	7.96	238.92				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			23630	7.11	239.77				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			23753	8.56	238.32				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			23996	7.11	239.77				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			24119	9.01	237.87				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			24366	6.46	240.42				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			24495	9.61	237.27				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			24743	6.26	240.62				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			24854	10.76	238.12				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			25099	11.4	235.48				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			25224	12.9	233.98				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			25466	12.4	234.48				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			25591	13.15	233.73				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			25832	12.7	234.18				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			25952	13.1	233.78				DWR Bulletin
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	247			Aug-71	12	235				USGS Water
07S/22E-36J01S	0078022E36J001S	33.52262668	-114.6432903	246.88			26164	12.45	234.43				DWR Bulletin
07S/22E-36M03S	0078022E36M003S	33.52205446	-114.6574851	246	23.7		Jun-02	12	234				USGS Water
07S/22E-36M03S	0078022E36M003S	33.52205446	-114.6574851	246	23.7		Jun-02	12	234				USGS Water
07S/22E-36A01S	0078022E36A001S	33.53030427	-114.621623	252.76			7000	8.1	244.66				DWR Bulletin
07S/22E-36A01S	0078022E36A001S	33.53030427	-114.621623	252.76			7062	8.9	243.86				DWR Bulletin
07S/22E-36A01S	0078022E36A001S	33.53030427	-114.621623	252.76			8477	8.62	244.14				DWR Bulletin
07S/22E-36A01S	0078022E36A001S	33.53030427	-114.621623	252.76			8721	8.72	243.04				DWR Bulletin
07S/22E-36A01S	0078022E36A001S	33.53030427	-114.621623	252.76			8791	9.22	243.54				DWR Bulletin
07S/22E-36A01S	0078022E36A001S	33.53030427	-114.621623	252.76			10728	11.82	240.94				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			10793	12.02	240.74				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			13473	7.23	245.53				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			13508	12.03	240.73				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			13545	11.58	241.16				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			13776	11.93	240.83				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			13884	10.93	241.83				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			14138	11.83	240.93				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			14251	10.23	242.53				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			14517	11.03	241.73				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			14625	9.63	243.13				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			14880	10.63	242.13				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			14977	9.33	243.43				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			15245	9.63	243.13				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			15392	7.53	245.23				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			16718	9	243.76				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			15950	8.8	243.96				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			16386	8.5	243.26				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			16457	9.4	243.36				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			16624	9	243.76				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			16893	6.95	245.81				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			17049	9.14	243.62				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			17177	8.89	243.87				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			17439	7.82	244.94				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			17544	8.31	244.45				DWR Bulletin
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	253			8ep-71	12	241				USGS Water
07S/22E-36A01S	007S022E36A001S	33.63030427	-114.621623	252.76			28177	12.45	240.31				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.10			7035	5.9	241.29				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			7069	6.5	240.69				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			8747	6.08	241.11				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			8792	5.68	241.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			8032	7.78	239.41				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			9191	6.88	240.51				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			9428	7.98	239.21				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			9510	7.58	239.61				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			9555	7.08	240.11				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			17304	3.64	243.55				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			17439	6.27	240.92				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			17544	6.44	240.75				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			18024	7.02	240.17				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			18269	8.12	241.07				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			19390	7.32	239.87				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			19630	6.74	240.45				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			19739	8.24	238.95				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			19997	7.44	239.75				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			20120	7.74	239.45				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			20361	6.84	240.55				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			20482	7.44	239.75				DWR Bulletin
07S/22E-36D01S	007S022E36D001S	--	--	247.19			20724	8.74	240.45				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.63002649	-114.6362346	249.2			20828	8.05	241.15				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.63002649	-114.6362346	249.2			21073	7.75	241.45				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.63002649	-114.6362346	249.2			21199	8.35	240.85				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.63002649	-114.6362346	249.2			21446	7.95	241.25				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.63002649	-114.6362346	249.2			21558	8.93	240.27				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.63002649	-114.6362346	249.2			21817	7.78	241.42				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEBA GROUNDWATER BASIN
ELYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			21920	8.88	240.32				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			22173	7.98	241.22				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			22343	8.78	240.42				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			22532	6.36	242.82				DWR Bulletin
07S/22E-36D02B	007S022E36D002B	33.53002649	-114.6352346	249.2			22659	7.28	241.92				DWR Bulletin
07S/22E-36D02B	007S022E36D002B	33.53002649	-114.6352346	249.2			22807	7.18	242.02				DWR Bulletin
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249.2			23028	8.68	240.52				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.53002649	-114.6352346	249.2			23273	6.18	243.02				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			23387	7.78	241.42				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			23630	6.58	242.62				DWR Bulletin
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249.2			23753	8.46	240.72				DWR Bulletin
07S/22E-36D02B	007S022E36D002B	33.53002649	-114.6352346	249.2			23996	6.78	242.42				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			24119	9.03	240.17				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			24386	6.63	242.57				DWR Bulletin
07S/22E-36D02B	007S022E36D002B	33.53002649	-114.6352346	249.2			24491	6.93	242.27				DWR Bulletin
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249.2			24734	7.13	242.07				DWR Bulletin
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249.2			24854	9.58	239.62				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.53002649	-114.6352346	249.2			25099	6.05	243.16				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			25224	11.1	238.1				DWR Bulletin
07S/22E-36D02B	007S022E36D002B	33.53002649	-114.6352346	249.2			25468	10.2	239				DWR Bulletin
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249.2			25591	11.85	237.25				DWR Bulletin
07S/22E-36D02S	007S022E36D002S	33.53002649	-114.6352346	249.2			25832	11.15	238.05				DWR Bulletin
07S/22E-36D02B	007S022E36D002S	33.53002649	-114.6352346	249.2			25952	11.85	237.25				DWR Bulletin
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249			Aug-71	11	238				USGS Water
07S/22E-36D02S	007S022E36D002B	33.53002649	-114.6352346	249.2			26163	11.09	238.1				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	249.9			7880	9.67	240.23				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			10728	10.07	238.83				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			10793	10.47	239.43				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			20885	10.63	239.27				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			21073	7.93	241.97				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	249.9			21200	10.08	239.82				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			21446	8.78	241.12				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			21558	9.53	240.37				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			21803	8.73	241.17				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			21920	10.08	239.82				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			22173	8.83	241.07				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			22284	9.63	240.27				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			22633	6.83	243.07				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			22682	9	240.9				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			22907	8.4	241.5				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	249.9			23029	9	240.9				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	249.9			23273	6.2	243.7				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			23387	9.2	240.7				DWR Bulletin
07S/22E-36F01B	007S022E36F001B	33.52280446	-114.6307899	249.9			23630	7.6	242.3				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			23753	9.6	240.3				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	249.9			23996	7.8	242.1				DWR Bulletin
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			24119	9.75	240.16				DWR Bulletin
07S/22E-36F01B	007S022E36F001B	33.52280446	-114.6307899	249.9			24368	7.6	242.3				DWR Bulletin
07S/22E-36F01S	007S022E36F001B	33.52280446	-114.6307899	249.9			24495	10.15	239.75				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	249.9			24734	8.2	241.7				DWR Bulletin
07S/22E-36F01S	007S022E36F001S	33.52280446	-114.6307899	250			Aug-71	11	239				USGS Water
07S/22E-36F01B	007S022E36F001S	33.52280446	-114.6307899	249.9			26164	10.99	238.91				DWR Bulletin
07S/22E-36F02S	007S022E36F002B	33.52522108	-114.6302622	249			Apr-03	14	235				USGS Water
07S/22E-36F02S	007S022E36F002S	33.52522108	-114.6302622	249			Apr-03	14	235				USGS Water

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE WESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-01D01S	007S023E01D001S	33.60221918	-114.8348714	272.2	32.9		Sep-98	21	251				USGS Water
07S/23E-01D04S	007S023E01D004S	33.60258028	-114.8360937	274	33.2		Sep-98	20	254				USGS Water
07S/23E-01D06S	007S023E01D006S	33.60258028	-114.8360937	272.5	87.2		Sep-98	20	253				USGS Water
07S/23E-01D08S	007S023E01D008S	33.60258028	-114.8360937	272.3	138.2		Sep-98	19	253				USGS Water
07S/23E-01D07S	007S023E01D007S	33.60069144	-114.8356492	270	60		Mar-02	21	249				USGS Water
07S/23E-01D07S	007S023E01D007S	33.60069144	-114.8356492	270	60		Mar-02	21	249				USGS Water
07S/23E-02H01S	007S023E02H001S	33.59935814	-114.8373714	275	53		May-93	16	259				USGS Water
07S/23E-02H01S	007S023E02H001S	33.59935814	-114.8373714	275	53		Sep-00	21	254				USGS Water
07S/23E-02H01S	007S023E02H001S	33.59935814	-114.8373714	275	53		Sep-00	21	254				USGS Water
07S/23E-02H01S	007S023E02H001S	33.59935814	-114.8373714	275	53		Sep-00	21	254				USGS Water
07S/23E-03C01S	007S023E03C001S	33.60086807	-114.6641222	265	24		Apr-90	7	258				USGS Water
07S/23E-03D01S	007S023E03D001S	33.6030802	-114.6705114	260	24		Apr-90	4	256				USGS Water
07S/23E-03D02S	007S023E03D002S	33.6003025	-114.6671779	265	24		Apr-90	7	258				USGS Water
07S/23E-03N01S	007S023E03N001S	33.56919169	-114.6702334	262			Jul-71	8	254				USGS Water
07S/23E-03N06S	007S023E03N006S	--	--	261.92			20837	6.75	255.17				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			21072	3.85	258.07				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			21196	7	254.92				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			21445	6.6	256.32				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			21557	7.3	254.62				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			21585	8.2	253.72				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			21954	7.6	254.32				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			22171	5.5	258.42				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			22327	7.5	254.42				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			22525	5.5	256.42				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			22657	7.8	254.12				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			22803	7.2	254.72				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			23016	7.4	254.62				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			23271	6.6	256.32				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			23385	8.5	253.42				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			23628	5.3	258.62				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			23750	7.8	254.12				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			23995	6.25	256.67				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			24117	8.5	253.42				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			24363	8.75	255.17				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			24463	7.85	254.07				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			24728	5.7	256.22				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			24849	7.8	254.12				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			25095	5.9	256.02				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			25221	9	252.92				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			25485	7.25	254.67				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			25587	9	252.92				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			25825	7.45	254.47				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			25946	6.9	253.02				DWR Bulletin
07S/23E-03N06S	007S023E03N006S	--	--	261.92			26130	7.86	254.06				DWR Bulletin
07S/23E-03R01S	007S023E03R001S	33.5691917	-114.656233	267			Jul-71	11	256				USGS Water
07S/23E-03R06S	007S023E03R006S	--	--	267.21			7031	11.22	255.99				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			7082	10.72	256.49				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17088	7.12	260.09				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17099	7.73	259.48				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17197	41.06	226.15				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17428	6.12	261.09				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17541	8.34	258.67				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17760	8.48	258.73				DWR Bulletin
07S/23E-03R06S	007S023E03R006S	--	--	267.21			17901	7.14	260.07				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-03R06S	0075023E03R006S	--	--	267.21			18149	8.75	268.46				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			18268	8.34	268.87				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			18511	9.5	267.71				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			18551	10.11	267.1				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			18882	8.86	258.25				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			19023	9.11	258.1				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			19268	7.31	259.8				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			19383	8.71	258.5				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			19628	8.61	258.6				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			19754	10.41	256.8				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			19995	7.31	259.9				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			20118	8.11	259.1				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			20359	8.61	258.6				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			20481	9.41	257.8				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			20723	7.21	260				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			20824	9.31	257.9				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			21072	7.96	259.25				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			21196	9.65	257.55				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			21445	9.71	257.6				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			21557	10.88	255.55				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			21802	9.46	257.75				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			21949	11.92	255.29				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			22172	11.82	255.39				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			22327	11.42	255.79				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			22529	8.42	258.79				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			22658	12.52	254.59				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			22903	11.52	255.69				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			23016	11.92	255.29				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			23271	10.42	255.79				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			23385	12.6	254.61				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			23828	9.95	257.26				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			23750	13.1	254.11				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			23995	10.15	257.09				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			24117	13.25	253.96				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			24383	10	257.21				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			24483	12.7	254.51				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			24728	9.5	257.71				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			24849	12.9	254.31				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			25095	9.8	257.41				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			25221	12.7	254.61				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			25465	12.15	255.09				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			25587	13.25	253.99				DWR Bulletin
07B/23E-03R06S	0075023E03R006S	--	--	267.21			25825	12.2	255.01				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			25946	13.15	254.06				DWR Bulletin
07S/23E-03R06S	0075023E03R006S	--	--	267.21			26130	11.46	255.75				DWR Bulletin
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		May-73	13	255				USGS Water
07B/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Jul-79	12	267				USGS Water
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Jul-80	12	256				USGS Water
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Jan-81	13	255				USGS Water
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Aug-81	11	257				USGS Water
07B/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Feb-82	13	255				USGS Water
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Dec-82	13	255				USGS Water
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Sep-83	13	255				USGS Water
07S/23E-04D01S	0075023E04D001S	33.60241356	-114.5836784	268	500		Sep-84	12	256				USGS Water

TABLE J-1 Wells Database 9/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpn/vt	
07S/23E-04D01S	007S023E04D001S	33.60241356	-114.6036784	268	500		Feb-85	12	256				USGS Water
07S/23E-04D01S	007S023E04D001S	33.60241356	-114.6036784	268	500		Jun-85	12	256				USGS Water
07S/23E-04R06S	007S023E04R006S	--	--	261.44			17541	6.11	255.33				DWR Bulletin
07S/23E-04R06S	007S023E04R006S	--	--	261.44			17780	5.41	256.03				DWR Bulletin
07S/23E-04R06S	007S023E04R006S	--	--	261.44			17815	5.66	255.78				DWR Bulletin
07S/23E-04R06S	007S023E04R006S	--	--	261.44			18149	5.98	255.46				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	265.45			17580	6.11	259.34				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	265.45			17780	5.41	260.04				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	265.45			17801	5.66	259.79				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	265.45			17996	5.98	259.47				DWR Bulletin
07S/23E-05C01S	007S023E05C001S	33.60071914	-114.6991233	265	340		Nov-78	12	253				USGS Water
07S/23E-05D01S	007S023E05D001S	33.6000247	-114.6019011	265	200		Mar-55	8	267				USGS Water
07S/23E-05D01S	007S023E05D001S	33.6000247	-114.6019011	265	200		Jul-72	6	267				USGS Water
07S/23E-05D01S	007S023E05D001S	33.6000247	-114.6019011	265	200		Jul-72	8	257				USGS Water
07S/23E-05D02S	007S023E05D002S	33.6000247	-114.6019011	265	142		Feb-62	8	257				USGS Water
07S/23E-05D02S	007S023E05D002S	33.6000247	-114.6019011	265	142		Feb-62	8	257				USGS Water
07S/23E-05D06S	007S023E05D006S	--	--	265			20164	7	258				DWR Bulletin
07S/23E-06D06S	007S023E06D006S	--	--	265			22684	8	257				DWR Bulletin
07S/23E-06D06S	007S023E06D006S	--	--	265			22684	8	257				DWR Bulletin
07S/23E-06D06S	007S023E06D006S	--	--	265			26505	7.8	257.2				DWR Bulletin
07S/23E-05E01S	007S023E05E001S	33.69602484	-114.6021769	265			Feb-62	14	251				USGS Water
07S/23E-05E01S	007S023E05E001S	33.69602484	-114.6021769	265			Feb-62	14	251				USGS Water
07S/23E-05E06S	007S023E05E006S	--	--	265			22692	14	251				DWR Bulletin
07S/23E-05F01S	007S023E05F001S	33.69603586	-114.6996788	267	109		Jun-51	7	260				USGS Water
07S/23E-05F06S	007S023E05F006S	--	--	267			18783	7	260				DWR Bulletin
07S/23E-05M03S	007S023E05M003S	33.69624705	-114.6020955	265			Oct-00	12	253				USGS Water
07S/23E-05M03S	007S023E05M003S	33.69624705	-114.6020955	265			Oct-00	12	253				USGS Water
07S/23E-06M06S	007S023E06M006S	--	--	260			24611	7.5	252.5				DWR Bulletin
07S/23E-05N02S	007S023E05N002S	33.66994163	-114.6023732	265	60		May-93	11	254				USGS Water
07S/23E-05N02S	007S023E05N002S	33.66994163	-114.6023732	265	60		Sep-00	10	255				USGS Water
07S/23E-05N02S	007S023E05N002S	33.66994163	-114.6023732	265	80		Sep-00	10	255				USGS Water
07S/23E-06N06S	007S023E06N006S	--	--	262			23950	8	254				DWR Bulletin
07S/23E-05R01S	007S023E05R001S	33.6689139	-114.6880117	262	11.8		Jul-71	9	253				USGS Water
07S/23E-06R06S	007S023E06R006S	--	--	262			18310	6.99	255.01				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			18518	7	255				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			18651	6.89	255.11				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			18882	6.44	255.66				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			19023	7.54	254.46				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			19268	6.68	255.32				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			19388	7.49	254.52				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			19826	7.18	254.82				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			19738	7.78	254.22				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			19995	7.38	254.62				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			20142	9.38	253.62				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			20359	8.08	253.92				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			20481	8.98	253.02				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			20723	6.53	255.47				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			20837	7.78	254.22				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			21072	8.03	253.97				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			21206	8.33	253.67				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			21440	6.98	256.02				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			21557	8.43	253.57				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			21816	6.53	255.47				DWR Bulletin
07S/23E-06R06S	007S023E06R006S	--	--	262			21930	9.43	252.57				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACH

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-05R06S	0075023E05R006S	--	--	262			22172	6.7	253.3				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			22328	9.1	252.9				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			22525	7.8	254.2				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			22657	9.5	252.5				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			22903	7.1	254.9				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			23018	9.1	252.9				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			23271	7.9	254.1				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			23385	9.65	252.35				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			23828	6.8	255.2				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			23750	9.85	252.15				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			23995	7.35	254.65				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			24117	9.8	252.2				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			24383	7.6	254.4				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			24483	8.4	253.6				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			24728	7.7	254.3				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			24849	8.25	253.75				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			25095	7.75	254.25				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			25221	9.15	252.85				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			25465	9.05	252.95				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			25587	10.05	251.95				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			25825	9.25	252.75				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			25946	10.4	251.6				DWR Bulletin
07S/23E-05R06S	0075023E05R006S	--	--	262			26130	9.45	252.55				DWR Bulletin
07S/23E-06A01S	0075023E06A001S	33.6028024	-114.6057902	262			Jul-71	8	254				USGS Water
07S/23E-06A06S	0075023E06A006S	--	--	262.5			13829	6.33	256.17				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			13859	6.03	256.47				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			13884	6.33	256.17				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			14138	5.93	256.57				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			14249	5.43	257.07				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			14503	5.63	256.87				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			14643	5.63	256.87				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			14880	5.23	257.27				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			14977	4.53	257.97				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			15245	5.63	256.87				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			15392	5.13	257.37				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			15595	6.33	256.17				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			15718	6.23	256.27				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			15918	6.13	256.37				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			16363	5.73	256.77				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			16467	5.93	256.57				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			16621	6.03	256.47				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			16904	4.31	258.19				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			17049	5.91	256.59				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			17176	5.91	256.59				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			17428	5.78	256.74				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			17541	5.77	256.73				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			18268	6.9	255.6				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			18518	6.86	255.64				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			18982	4.86	257.64				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			19016	6.31	256.19				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			19267	5.18	257.32				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			19388	5.78	256.72				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			19628	5.78	256.72				DWR Bulletin
07S/23E-06A06S	0075023E06A006S	--	--	262.5			19754	5.48	257.02				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/23E-06A06S	007S023E06A006S	--	--	262.5			19995	5.28	257.22				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			20118	5.68	256.82				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			20359	5.28	257.22				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			20481	5.68	256.82				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			20723	4.58	257.92				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			20824	4.98	257.52				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			21070	5.87	256.83				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			21190	5.82	256.68				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			21445	5.77	256.73				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			21815	6.53	255.97				DWR Bulletin
07S/23E-06A06S	007B023E06A006S	--	--	262.5			21802	6.53	255.97				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			21929	6.93	255.57				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			22169	7.53	254.97				DWR Bulletin
07S/23E-06A06S	007B023E06A006S	--	--	262.5			22327	6.48	258.02				DWR Bulletin
07S/23E-06A06S	007B023E06A006S	--	--	262.5			22525	6.13	258.37				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			22657	5.63	256.87				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			22902	6.43	256.07				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			23026	6.43	258.07				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			23271	5.63	256.87				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			23384	6.18	256.32				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			23628	5.53	256.97				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			23750	6.08	256.42				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			23994	5.88	256.82				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			24115	6.73	256.77				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			24383	5.68	256.82				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			24483	6.23	258.27				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			24727	6.23	258.27				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			24849	6.13	256.37				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			25094	6.43	256.07				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			25220	6.38	256.12				DWR Bulletin
07S/23E-06A06S	007S023E06A006S	--	--	262.5			25483	6.68	255.82				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			25587	6.83	255.87				DWR Bulletin
07B/23E-06A06S	007B023E06A006S	--	--	262.5			25825	6.53	255.97				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			25973	7.7	254.8				DWR Bulletin
07B/23E-06A06S	007S023E06A006S	--	--	262.5			26134	7.8	254.9				DWR Bulletin
07S/23E-06N01S	007S023E06N001S	33.6883583	-114.6224571	259.36	8.3		Jul-71	7	283				USGS Water
07B/23E-06N06S	007B023E06N006S	--	--	259.36			6893	8.11	251.25				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			7000	8.16	251.2				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			7077	7.11	252.25				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			8223	5.66	253.5				DWR Bulletin
07B/23E-06N06S	007B023E06N006S	--	--	259.36			8265	6.56	252.8				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			8373	6.91	252.45				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			8790	7.11	252.25				DWR Bulletin
07S/23E-06N06S	007B023E06N006S	--	--	259.36			9032	6.41	252.95				DWR Bulletin
07B/23E-06N06S	007B023E06N006S	--	--	259.36			9189	7.36	252				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			9424	7.26	252.1				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			9506	7.66	251.5				DWR Bulletin
07S/23E-06N06S	007B023E06N006S	--	--	259.36			9580	7.16	252.2				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			13473	7.65	251.71				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			13520	8.2	251.16				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			13775	6.55	252.81				DWR Bulletin
07S/23E-06N06S	007B023E06N006S	--	--	259.36			13884	7.25	252.11				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			14138	6.05	253.31				DWR Bulletin
07B/23E-06N06S	007S023E06N006S	--	--	259.36			14249	6.65	252.71				DWR Bulletin

TABLE J-1 Wells Database 8/20/2009

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-06N06S	007S023E06N006S	--	--	259.36			14517	7.15	252.21				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			14667	5.65	253.71				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			14860	5.35	254.01				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			14977	6.25	253.11				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			15245	5.25	254.11				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			15392	5.25	254.11				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			15593	7.05	252.31				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			15718	6.65	252.71				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			16830	5.15	254.21				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			16384	5.44	253.02				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			16467	6.34	253.02				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			16821	6.04	253.32				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			16951	5.01	254.35				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			17049	5.73	253.63				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			17176	6.14	253.22				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			17448	5.67	253.69				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			17541	5.86	253.5				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			18268	6.85	252.51				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			18518	5.78	253.58				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			18851	6.07	253.29				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			18882	5.42	253.94				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			19016	7.45	251.91				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			19268	6.2	253.16				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			19388	6.73	252.63				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			19628	4.53	254.73				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			19738	6.43	252.93				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			19895	5.83	253.73				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			20118	7.43	251.93				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			20359	4.83	254.53				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			20481	6.83	252.53				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			20723	5.33	254.03				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			20827	6.43	252.93				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			21072	4.14	255.22				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			21196	5.49	253.87				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			21445	2.84	256.52				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			21557	5.88	253.47				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			21802	4.99	254.37				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			21930	6.29	253.07				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			22172	5.7	253.66				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			22328	7	252.36				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			22525	6.2	253.16				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			22656	7.1	252.28				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			22903	6.7	252.66				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			23019	6.6	252.76				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			23271	6.4	252.99				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			23385	7.2	252.16				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			23628	4.8	254.78				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			23750	7.3	252.06				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			23994	2.45	256.91				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			24117	7.7	251.68				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			24363	2.6	256.76				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			24483	7.15	252.21				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			24728	3.1	256.28				DWR Bulletin
07S/23E-06N06S	007S023E06N006S	--	--	259.36			24849	7.6	251.78				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA		WELL COMPLETION DATA					GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-06N06S	0079023E06N006S	--	--	259.36			25095	5	254.36				DWR Bulletin
07S/23E-06N06S	0079023E06N006S	--	--	259.36			25220	7.7	251.68				DWR Bulletin
07S/23E-06N06S	0079023E06N006S	--	--	259.36			25465	6.35	253.01				DWR Bulletin
07S/23E-06N06S	0079023E06N006S	--	--	259.36			25597	8.1	251.26				DWR Bulletin
07S/23E-06N06S	0079023E06N006S	--	--	259.36			25828	6.1	253.26				DWR Bulletin
07S/23E-06N06S	0079023E06N006S	--	--	259.36			25946	7.9	251.46				DWR Bulletin
07S/23E-06N06S	0079023E06N006S	--	--	259.36			26130	6.62	252.54				DWR Bulletin
07S/23E-06Q05S	0079023E06Q005S	33.5887194	-114.6126402	263	10.47		May-04	4	259				USGS Water
07S/23E-06Q05S	0079023E06Q005S	33.5887194	-114.6126402	263	10.47		May-04	4	259				USGS Water
07S/23E-06Q05S	0079023E06Q005S	33.5887194	-114.6126402	263	10.47		May-04	4	259				USGS Water
07S/23E-06Q05S	0079023E06Q005S	33.5887194	-114.6126402	263	10.47		May-04	4	259				USGS Water
07S/23E-06R01S	0079023E06R001S	33.6886361	-114.6055122	258			Jul-71	8	250				USGS Water
07S/23E-06R06S	0079023E06R006S	--	--	258.46			10721	7.83	250.63				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			10792	6.63	249.83				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			13473	6.96	251.5				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			13545	7.26	251.2				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			13775	5.96	252.5				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			14824	4.47	253.98				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			14860	4.17	254.28				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			14880	4.47	253.89				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			14977	4.77	253.69				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			15392	4.37	254.09				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			15595	4.57	253.89				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			15718	5.37	253.09				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			15918	5.17	253.29				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			16384	5.17	253.29				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			16467	5.37	253.09				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			16621	5.37	253.09				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			16891	5.24	253.22				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			17006	4.88	253.6				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			17006	4.88	253.6				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			20837	6.13	252.33				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			21072	5.55	252.81				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			21213	6.6	251.88				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			21445	5.16	253.31				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			21657	7.4	251.06				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			21902	6.7	251.76				DWR Bulletin
07S/23E-06R06S	0079023E06R006S	--	--	258.46			26130	7.82	250.64				DWR Bulletin
07S/23E-08C01S	0079023E08C001S	33.58655294	-114.5985397	262	184		Apr-77	10	252				USGS Water
07S/23E-08E01S	0079023E08E001S	33.584414	-114.6026399	265	140		Mar-93	11	254				USGS Water
07S/23E-08R01S	0079023E08R001S	33.5744698	-114.587466	257.82	9		Jul-71	9	249				USGS Water
07S/23E-08R03S	0079023E08R003S	33.5761642	-114.5862616	260	53		Oct-92	10	250				USGS Water
07S/23E-09D01S	0079023E09D001S	33.58838614	-114.5859283	260	10.31		May-04	6	252				USGS Water
07S/23E-09D01S	0079023E09D001S	33.58838614	-114.5859283	260	10.31		May-04	8	252				USGS Water
07S/23E-09D01S	0079023E09D001S	33.58838614	-114.5859283	260	10.31		May-04	8	252				USGS Water
07S/23E-09D01S	0079023E09D001S	33.58838614	-114.5859283	260	10.31		May-04	8	252				USGS Water
07S/23E-10D01S	0079023E10D001S	--	--	261.2			6883	4.8	256.4				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			7031	4.8	259.4				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			7082	4.5	256.7				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			8588	3.89	257.31				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			8739	6.09	255.11				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			8780	6.09	255.11				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			9189	5.29	255.81				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			9397	5.59	255.81				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
ON THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/23E-10D01S	0079023E10D001S	--	--	261.2			9424	5.19	258.01				DWR Bulletin
07B/23E-10D01S	0079023E10D001B	--	--	261.2			9506	5.39	255.81				DWR Bulletin
07B/23E-10D01S	0079023E10D001B	--	--	261.2			9580	3.99	257.21				DWR Bulletin
07B/23E-10D01S	0079023E10D001B	--	--	261.2			11538	6.75	254.45				DWR Bulletin
07B/23E-10D01S	0079023E10D001B	--	--	261.2			11555	6.95	254.25				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			13473	4.87	256.33				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			13506	5.67	255.53				DWR Bulletin
07S/23E-10D01S	0079023E10D001S	--	--	261.2			13545	4.62	256.56				DWR Bulletin
07B/23E-10D01S	0079023E10D001B	--	--	261.2			13776	4.57	256.63				DWR Bulletin
07B/23E-11K02S	0079023E11K002S	33.5803586	-114.5426714	260	32.2		Jun-02	12	248				USGS Water
07S/23E-11K02S	0079023E11K002S	33.5803586	-114.5426714	260	32.2		Jun-02	12	248				USGS Water
07S/23E-11K03S	0079023E11K003S	33.58005307	-114.543927	259	36.15		Jun-02	13	246				USGS Water
07S/23E-11K03S	0079023E11K003S	33.58005307	-114.543927	259	36.15		Jun-02	13	246				USGS Water
07B/23E-11P01S	0079023E11P001S	33.5771067	-114.5443992	260	33.7		May-02	11	249				USGS Water
07S/23E-11P01S	0079023E11P001S	33.5771067	-114.5443992	260	33.7		May-02	11	249				USGS Water
07S/23E-11P02S	0079023E11P002S	33.57608098	-114.546927	265	43.72		May-02	15	250				USGS Water
07S/23E-11P02S	0079023E11P002S	33.57608098	-114.546927	265	43.72		May-02	15	250				USGS Water
07S/23E-14B03S	0079023E14B003S	33.57252649	-114.5436213	260	28.61		Apr-02	11	249				USGS Water
07S/23E-14B03S	0079023E14B003S	33.57252649	-114.5436213	260	28.61		Apr-02	11	249				USGS Water
07S/23E-14C04S	0079023E14C004S	33.57138886	-114.5442324	265	85		Apr-02	16	249				USGS Water
07S/23E-14C04S	0079023E14C004S	33.57138886	-114.5442324	265	85		Apr-02	16	249				USGS Water
07S/23E-14C07S	0079023E14C007S	33.5723866	-114.5448436	264	21.85		Apr-02	12	252				USGS Water
07S/23E-14C07S	0079023E14C007S	33.5723866	-114.5448436	264	21.85		Apr-02	12	252				USGS Water
07S/23E-14C08S	0079023E14C008S	33.5723866	-114.5448436	264			Apr-02	12	252				USGS Water
07S/23E-14C08S	0079023E14C008S	33.5723866	-114.5448436	264			Apr-02	12	252				USGS Water
07S/23E-14C11S	0079023E14C011S	33.57256327	-114.5448714	263	35.55		Apr-02	12	251				USGS Water
07S/23E-14C11S	0079023E14C011S	33.57256327	-114.5448714	263	35.55		Apr-02	12	251				USGS Water
07S/23E-14C12S	0079023E14C012S	33.57256327	-114.5448714	263	25.63		Apr-02	12	251				USGS Water
07S/23E-14C14S	0079023E14C014S	33.5740632	-114.5443168	261	23.97		Apr-02	12	249				USGS Water
07S/23E-14C14S	0079023E14C014S	33.5740632	-114.5443168	261	23.97		Apr-02	12	249				USGS Water
07S/23E-14C16S	0079023E14C016S	33.5729977	-114.5448714	263	35.05		Apr-02	12	251				USGS Water
07S/23E-14C16S	0079023E14C016S	33.5729977	-114.5448714	263	35.05		Apr-02	12	251				USGS Water
07S/23E-14C19S	0079023E14C019S	33.573331	-114.546036	263	24.54		Apr-02	12	251				USGS Water
07S/23E-14C19S	0079023E14C019S	33.573331	-114.546036	263	24.54		Apr-02	12	251				USGS Water
07S/23E-14C21S	0079023E14C021S	33.57338658	-114.5464547	263	25.75		Apr-02	12	251				USGS Water
07S/23E-14C21S	0079023E14C021S	33.57338658	-114.5464547	263	25.75		Apr-02	12	251				USGS Water
07S/23E-14C22S	0079023E14C022S	33.57338666	-114.5464547	263	35.1		Apr-02	12	251				USGS Water
07S/23E-14C22S	0079023E14C022S	33.57338666	-114.5464547	263	35.1		Apr-02	12	251				USGS Water
07S/23E-14C28S	0079023E14C028S	33.57374769	-114.5463714	265	24.7		May-02	14	251				USGS Water
07S/23E-14C28S	0079023E14C028S	33.57374769	-114.5463714	265	24.7		May-02	14	251				USGS Water
07S/23E-14E02B	0079023E14E002B	--	--	252.71			22354	5.8	248.91				DWR Bulletin
07B/23E-14E02B	0079023E14E002B	--	--	252.71			22538	4.5	248.21				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			22663	6.5	248.21				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			22808	5.1	247.61				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			23099	6	246.71				DWR Bulletin
07B/23E-14E02B	0079023E14E002B	--	--	252.71			23280	5.4	247.31				DWR Bulletin
07B/23E-14E02B	0079023E14E002B	--	--	252.71			23390	6.2	246.51				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			23638	4.75	247.96				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			23755	6.95	245.76				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			23992	5.1	247.81				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			24118	8	244.71				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			24365	6.05	246.66				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			24488	6.35	244.36				DWR Bulletin
07S/23E-14E02B	0079023E14E002B	--	--	252.71			24730	8.4	244.31				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEBA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-14E026	007S023E14E002S	--	--	252.71			24852	10	242.71				DWR Bulletin
07S/23E-14E028	007S023E14E002B	--	--	252.71			25097	7.55	245.16				DWR Bulletin
07S/23E-14E028	007S023E14E002B	--	--	252.71			26149	5.95	246.76				DWR Bulletin
07S/23E-14F03S	007S023E14F003B	33.67010888	-114.544149	264	43.1		Apr-02	16	248				USGS Water
07S/23E-14F03S	007S023E14F003B	33.67010888	-114.544149	264	43.1		Apr-02	16	248				USGS Water
07S/23E-14F06S	007S023E14F006S	33.6703311	-114.5441213	265	35.17		Apr-02	16	249				USGS Water
07S/23E-14F06S	007S023E14F006S	33.6703311	-114.5441213	265	35.17		Apr-02	16	249				USGS Water
07S/23E-14F08S	007S023E14F008S	33.6705533	-114.5440935	266	34.17		Apr-02	16	250				USGS Water
07S/23E-14F08S	007S023E14F008S	33.6705533	-114.5440935	266	34.17		Apr-02	16	250				USGS Water
07S/23E-14F10S	007S023E14F010S	33.67077553	-114.544038	266	35.3		Apr-02	24	242				USGS Water
07S/23E-14F10S	007S023E14F010S	33.67077553	-114.544038	266	35.3		Apr-02	24	242				USGS Water
07S/23E-14F11S	007S023E14F011S	33.6709422	-114.5441213	266	24.15		Apr-02	18	248				USGS Water
07S/23E-14F11S	007S023E14F011S	33.6709422	-114.5441213	266	24.15		Apr-02	18	248				USGS Water
07S/23E-14F12S	007S023E14F012S	33.6709422	-114.5441213	266	38.15		Apr-02	16	250				USGS Water
07S/23E-14F12S	007S023E14F012S	33.6709422	-114.5441213	266	38.15		Apr-02	16	250				USGS Water
07S/23E-14G08S	007S023E14G008S	33.67121997	-114.5428713	261	22.68		May-02	10	251				USGS Water
07S/23E-14G08S	007S023E14G008S	33.67121997	-114.5428713	261	22.68		May-02	10	251				USGS Water
07S/23E-14G10S	007S023E14G010S	33.67121997	-114.5428713	261	24.49		May-02	10	251				USGS Water
07S/23E-14G10S	007S023E14G010S	33.67121997	-114.5428713	261	24.49		May-02	10	251				USGS Water
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			7033	10.13	254.62				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			7082	8.95	255.8				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			17056	6.63	258.12				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			17186	6.76	257.99				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			17176	7.17	257.58				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			17437	5.59	259.16				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			17541	7.82	256.83				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.67446987	-114.5557884	264.75			17783	8.48	258.26				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			17918	8.59	258.16				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			18149	9.89	254.88				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			18268	9.74	255.01				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.67446987	-114.5557884	264.75			18583	9.47	255.28				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			18882	9.59	255.16				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			19023	8.81	255.94				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			19247	8.38	256.39				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			19383	9.77	254.88				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			19634	10.37	254.38				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			19738	11.49	253.26				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			20001	10.13	254.62				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			20099	11.71	253.04				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			20359	10.12	254.83				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			20481	9.11	255.64				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			20724	8.58	255.19				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			20824	10.91	253.84				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			21073	9.7	255.05				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			21196	10.5	254.25				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			21445	11.2	253.55				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			21557	11.9	252.85				DWR Bulletin
07S/23E-16A01B	007S023E16A001B	33.67446987	-114.5557884	264.75			21802	11.1	253.65				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			21949	13.1	251.85				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.67446987	-114.5557884	264.75			22172	12.4	252.35				DWR Bulletin
07S/23E-16A01S	007S023E16A001B	33.67446987	-114.5557884	264.75			22330	12.1	252.65				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.67446987	-114.5557884	264.75			22525	11.8	252.85				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.67446987	-114.5557884	264.75			22657	12.9	251.85				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.67446987	-114.5557884	264.75			22898	12.1	252.65				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
079/23E-16A01S	0079023E16A001B	33.67446987	-114.6557884	264.75			23027	12.6	252.15				DWR Bulletin
078/23E-16A01S	0079023E16A001B	33.67446987	-114.6557884	264.75			23273	10.8	253.95				DWR Bulletin
078/23E-16A01S	0078023E16A001B	33.67446987	-114.6557884	264.75			23385	11.9	252.85				DWR Bulletin
076/23E-16A01S	0078023E16A001B	33.67446987	-114.6557884	264.75			23828	11.35	253.4				DWR Bulletin
078/23E-16A01S	0078023E16A001B	33.67446987	-114.6557884	264.75			23750	12.5	252.25				DWR Bulletin
07S/23E-16A01S	0078023E16A001S	33.67446987	-114.6557884	264.75			23895	9.4	255.35				DWR Bulletin
07S/23E-16A01B	0078023E16A001S	33.67446987	-114.6557884	264.75			24117	12.9	251.85				DWR Bulletin
07S/23E-16A01B	0078023E16A001S	33.67446987	-114.6557884	264.75			24383	9.75	255				DWR Bulletin
076/23E-16A01S	0079023E16A001S	33.67446987	-114.6557884	264.75			24484	11.65	253.1				DWR Bulletin
07S/23E-16A01S	0079023E16A001S	33.67446987	-114.6557884	264.75			24728	10.6	254.15				DWR Bulletin
07S/23E-16A01S	0078023E16A001S	33.67446987	-114.6557884	264.75			24849	12.5	252.25				DWR Bulletin
07S/23E-16A01S	0078023E16A001S	33.67446987	-114.6557884	264.75			25095	10.6	254.15				DWR Bulletin
078/23E-16A01B	0079023E16A001S	33.67446987	-114.6557884	264.75			25221	12.6	252.15				DWR Bulletin
078/23E-16A01S	0079023E16A001B	33.67446987	-114.6557884	264.75			25466	12	252.75				DWR Bulletin
07S/23E-16A01S	0078023E16A001B	33.67446987	-114.6557884	264.75			25587	12.8	251.95				DWR Bulletin
07S/23E-16A01S	0078023E16A001B	33.67446987	-114.6557884	264.75			25827	11.9	252.85				DWR Bulletin
07S/23E-16A01S	0078023E16A001S	33.67446987	-114.6557884	264.75			25846	12.85	251.9				DWR Bulletin
07S/23E-16A01S	0079023E16A001S	33.67446987	-114.6557884	264.75	13.3		Jul-71	12	252				USGS Water
076/23E-16A01S	0079023E16A001B	33.67446987	-114.6557884	264.75			26123	12.35	252.4				DWR Bulletin
07S/23E-16L01S	0078023E16L001B	--	--	259.99			20870	8.74	251.25				DWR Bulletin
07S/23E-16L01S	0078023E16L001S	--	--	259.99			21082	6.24	253.75				DWR Bulletin
078/23E-16L01B	0079023E16L001S	--	--	259.99			21199	7.99	252				DWR Bulletin
078/23E-16L01S	0079023E16L001B	--	--	259.99			21445	7.49	252.5				DWR Bulletin
07S/23E-16L01S	0078023E16L001B	--	--	259.99			21557	8.74	251.25				DWR Bulletin
07S/23E-16L01B	0078023E16L001S	--	--	259.99			21602	7.74	252.25				DWR Bulletin
07S/23E-16L01B	0078023E16L001S	--	--	259.99			21919	8.84	251.15				DWR Bulletin
078/23E-16L01S	0079023E16L001B	--	--	259.99			22172	8.04	251.95				DWR Bulletin
07S/23E-16L01S	0079023E16L001B	--	--	259.99			22330	8.7	251.29				DWR Bulletin
07S/23E-16L01S	0079023E16L001B	--	--	259.99			22530	7.6	252.39				DWR Bulletin
07S/23E-16L01B	0078023E16L001S	--	--	259.99			22858	9.4	250.59				DWR Bulletin
078/23E-16L01B	0079023E16L001S	--	--	259.99			22907	7.9	252.09				DWR Bulletin
078/23E-16L01B	0079023E16L001S	--	--	259.99			23027	8	251.99				DWR Bulletin
078/23E-16L01S	0079023E16L001B	--	--	259.99			23273	6.8	253.19				DWR Bulletin
078/23E-16L01S	0078023E16L001B	--	--	259.99			23385	6.8	253.19				DWR Bulletin
079/23E-16L01B	0078023E16L001S	--	--	259.99			23629	6.1	253.89				DWR Bulletin
079/23E-16L01B	0078023E16L001S	--	--	259.99			23750	9.1	250.89				DWR Bulletin
078/23E-16L01B	0079023E16L001S	--	--	259.99			23996	6.25	253.74				DWR Bulletin
078/23E-16L01S	0079023E16L001B	--	--	259.99			24117	9.25	250.74				DWR Bulletin
07S/23E-16L01S	0078023E16L001B	--	--	259.99			24383	5	254.99				DWR Bulletin
07S/23E-16L01B	0078023E16L001S	--	--	259.99			24484	8.35	251.64				DWR Bulletin
078/23E-16L01B	0078023E16L001S	--	--	259.99			24728	7.1	252.89				DWR Bulletin
078/23E-16L01B	0079023E16L001B	--	--	259.99			24849	9.1	250.89				DWR Bulletin
07S/23E-16L01S	0079023E16L001B	--	--	259.99			25095	5.6	254.39				DWR Bulletin
07S/23E-16L01B	0079023E16L001S	--	--	259.99			25221	9.4	250.59				DWR Bulletin
078/23E-16L01B	0078023E16L001S	--	--	259.99			25466	6.8	253.19				DWR Bulletin
078/23E-16L01B	0079023E16L001B	--	--	259.99			25587	9.6	250.39				DWR Bulletin
078/23E-16L01S	0078023E16L001B	--	--	259.99			25827	7.05	252.94				DWR Bulletin
078/23E-16L01S	0078023E16L001B	--	--	259.99			25946	9.5	250.49				DWR Bulletin
07S/23E-16N01S	0078023E16N001S	33.66002578	-114.6693997	258.24			7032	5.35	252.89				DWR Bulletin
078/23E-16N01B	0079023E16N001S	33.66002578	-114.6693997	258.24			7082	5.65	252.59				DWR Bulletin
078/23E-16N01S	0079023E16N001B	33.66002578	-114.6693997	258.24			17021	5.89	252.35				DWR Bulletin
07S/23E-16N01S	0078023E16N001B	33.66002578	-114.6693997	258.24			17049	6.09	252.15				DWR Bulletin
07S/23E-16N01S	0078023E16N001S	33.66002578	-114.6693997	258.24			17176	5.93	252.31				DWR Bulletin
078/23E-16N01B	0079023E16N001S	33.66002578	-114.6693997	258.24			17437	3.85	254.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEBA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-16N01S	007B023E16N001S	33.56002678	-114.5693997	258.24			17544	5.5	252.74				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			19016	6.22	252.02				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			19268	6.22	252.02				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			19383	6.92	251.32				DWR Bulletin
07S/23E-16N01S	007S023E16N001B	33.56002678	-114.5693997	258.24			19930	6.42	251.82				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			19738	6.62	251.42				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			19895	6.92	251.32				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			20118	6.72	251.52				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			20359	6.92	251.32				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			20481	6.72	251.52				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			20724	6.77	251.47				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			20824	8.14	250.1				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			21073	6.44	251.8				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			21199	8.04	250.2				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			21445	7.24	251				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			21557	8.44	249.8				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			21802	7.64	250.6				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			21919	8.59	249.65				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			22172	7.94	250.3				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			22330	7.64	250.8				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			22530	6.24	252				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			22658	8.64	249.6				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			22907	7.84	250.4				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			23027	8.44	249.8				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			23263	7.74	250.5				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			23395	7.69	250.55				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			23629	5.6	252.64				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			23750	8.55	249.69				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			23998	5.45	252.79				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			24117	8.45	249.79				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			24363	6.55	251.69				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			24484	7.7	250.54				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			24728	6.55	251.69				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			24849	8.8	249.44				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			25095	7.9	250.34				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			25221	8.85	249.28				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			25466	7.8	250.44				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			25587	8	249.24				DWR Bulletin
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			25627	7.4	250.84				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24			25946	8.8	249.44				DWR Bulletin
07S/23E-16N01S	007S023E16N001S	33.56002678	-114.5693997	258.24	11.6		Jul-71	11	247				USGS Water
07S/23E-16N01S	007B023E16N001B	33.56002678	-114.5693997	258.24			26134	10.82	247.42				DWR Bulletin
07S/23E-16A01S	007B023E16A001B	33.57419208	-114.573011	258.93			7032	5.35	253.58				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			7082	5.65	253.28				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.57419208	-114.573011	258.93			17021	5.89	253.04				DWR Bulletin
07S/23E-16A01B	007B023E16A001B	33.57419208	-114.573011	258.93			17049	8.09	252.84				DWR Bulletin
07S/23E-16A01B	007B023E16A001B	33.57419208	-114.573011	258.93			17176	5.93	253				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			17437	3.65	255.28				DWR Bulletin
07S/23E-16A01B	007S023E16A001S	33.57419208	-114.573011	258.93			17544	5.75	253.18				DWR Bulletin
07S/23E-16A01S	007B023E16A001B	33.57419208	-114.573011	258.93			19016	6.22	252.71				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			19288	6.22	252.71				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			19383	6.92	252.01				DWR Bulletin
07S/23E-16A01S	007B023E16A001B	33.57419208	-114.573011	258.93			19630	6.42	252.51				DWR Bulletin
07S/23E-16A01S	007B023E16A001B	33.57419208	-114.573011	258.93			19738	6.82	252.11				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLT/SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			18995	6.92	252.01				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			20118	6.72	252.21				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			20359	6.92	252.01				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			20481	6.72	252.21				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			20724	6.77	252.16				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			20824	8.14	250.79				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			20865	7.62	251.31				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21073	6.44	252.49				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21073	6.57	252.36				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21196	7.82	251.11				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21199	8.04	250.89				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21445	6.87	252.09				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21445	7.24	251.69				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21557	6.22	250.71				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21557	6.44	250.49				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21602	7.32	251.61				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21602	7.84	251.29				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21919	8.59	250.34				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			21930	8.02	250.91				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22172	7.32	251.61				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22172	7.84	250.98				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22297	8.03	250.9				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22330	7.84	251.29				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22525	7.12	251.81				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22530	6.24	252.69				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22657	7.12	251.81				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22858	8.64	250.29				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22896	6.52	252.41				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			22907	7.84	251.09				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23027	7.12	251.81				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23027	8.44	250.49				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23273	6.86	252.07				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23273	7.74	251.19				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23385	7.56	251.37				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23385	7.69	251.24				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23628	6.01	252.92				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23629	5.6	253.33				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23750	8.51	250.42				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23750	8.55	250.38				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23995	5.36	253.57				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			23996	5.45	253.48				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24117	7.91	251.02				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24117	8.45	250.48				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24363	5.58	253.37				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24363	6.55	252.38				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24484	7.16	251.77				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24484	7.7	251.23				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24728	5.71	253.22				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24728	6.55	252.38				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24848	6.21	252.72				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			24849	8.8	250.13				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			25095	6.41	252.52				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			25095	7.9	251.03				DWR Bulletin
07S/23E-16A01S	007S023E16A001S	33.57419208	-114.573011	258.93			25221	8.71	252.22				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERVIEW COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (OWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-16A01B	0076023E16A001S	33.67419208	-114.673011	258.93			25221	8.95	249.98				DWR Bulletin
07S/23E-16A01B	0076023E16A001S	33.67419208	-114.673011	258.93			25466	7.11	251.82				DWR Bulletin
07B/23E-16A01S	0076023E16A001S	33.67419208	-114.673011	258.93			25466	7.8	251.13				DWR Bulletin
07B/23E-16A01S	0076023E16A001S	33.67419208	-114.673011	258.93			25587	7.26	251.67				DWR Bulletin
07B/23E-16A01S	0076023E16A001B	33.67419208	-114.673011	258.93			25587	9	248.93				DWR Bulletin
07S/23E-16A01S	0076023E16A001B	33.67419208	-114.673011	258.93			25827	7.4	251.53				DWR Bulletin
07S/23E-16A01B	0076023E16A001S	33.67419208	-114.673011	258.93			25827	7.9	251.03				DWR Bulletin
07S/23E-16A01B	0076023E16A001S	33.67419208	-114.673011	258.93			25946	8.8	250.13				DWR Bulletin
07S/23E-16A01S	0076023E16A001S	33.67419208	-114.673011	258.93			25946	8.9	250.03				DWR Bulletin
07S/23E-16A01S	0076023E16A001B	33.67419208	-114.673011	258.93	11		Jul-71	9	250				USGS Water
07S/23E-16A01S	0076023E16A001B	33.67419208	-114.673011	258.93			26123	9.12	249.81				DWR Bulletin
07S/23E-16A01B	0076023E16A001S	33.67419208	-114.673011	258.93			26134	10.82	248.11				DWR Bulletin
07S/23E-16C01S	0076023E16C001S	33.6735632	-114.6792336	260	120		Sep-73	5	255				USGS Water
07S/23E-17D01B	0076023E17D001B	33.67163866	-114.6044286	255	176		Aug-51	7	248				USGS Water
07S/23E-17D01B	0076023E17D001B	33.67163865	-114.6044286	255			18660	7	248				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			17541	6.31	248.84				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			17845	6.25	249.9				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			17902	6.85	249.3				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			18149	6.68	249.47				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			18268	6.8	249.35				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			18518	6.2	249.95				DWR Bulletin
07B/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			18651	6.8	249.35				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			18882	6.55	249.6				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			19016	7.45	248.7				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			19268	6.05	250.1				DWR Bulletin
07B/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			19388	7.05	249.1				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			19628	5.35	250.8				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			19738	6.65	249.3				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			19995	6.35	249.8				DWR Bulletin
07B/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			20099	7.25	248.9				DWR Bulletin
07B/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			20359	6.05	250.1				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			20481	7.05	249.1				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			20724	6.2	249.95				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			20828	7	249.15				DWR Bulletin
07B/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			21073	7	249.15				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			21207	7.55	248.6				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			21445	7.3	248.85				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			21557	8.4	247.75				DWR Bulletin
07B/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			21802	7.7	248.45				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			21930	8.5	247.65				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			22172	7.2	248.95				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			22357	8.3	247.85				DWR Bulletin
07S/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			22525	6.2	249.95				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			22858	6.6	249.55				DWR Bulletin
07B/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			22903	7.2	248.95				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			23027	7.3	248.85				DWR Bulletin
07S/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			23273	6.3	249.85				DWR Bulletin
07B/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			23385	6.8	249.35				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			23628	6.7	249.45				DWR Bulletin
07S/23E-17D02S	0076023E17D002S	33.67391427	-114.6046787	256.15			23750	8.15	248				DWR Bulletin
07S/23E-17D02B	0076023E17D002B	33.67391427	-114.6046787	256.15			23995	5.95	250.2				DWR Bulletin
07B/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			24117	8.3	247.85				DWR Bulletin
07S/23E-17D02B	0076023E17D002S	33.67391427	-114.6046787	256.15			24363	6.3	249.85				DWR Bulletin
07S/23E-17D02S	0076023E17D002B	33.67391427	-114.6046787	256.15			24484	7.9	248.25				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			24728	8.4	249.75				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			24849	8.2	247.95				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			25095	6.7	249.45				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			25221	8.4	247.75				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			25485	7.15	249				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			25588	8.55	247.6				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			25827	7.6	248.55				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			25946	8.8	247.35				DWR Bulletin
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256			Jul-71	8	248				USGS Water
07S/23E-17D02S	007S023E17D002S	33.67391427	-114.6046787	256.15			26134	7.81	248.34				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			6696	5.29	249.35				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			6804	4.65	249.89				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			7032	5.12	249.52				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			7079	5.52	249.02				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			8969	6.9	248.74				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			9032	6.1	246.54				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			9141	6.6	248.04				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			9426	8.8	248.04				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			9508	8.7	247.94				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			9581	6.7	248.94				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			9996	8.3	246.34				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			10015	8.9	245.74				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			15593	4.83	249.81				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			16623	4.03	250.81				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			16681	2.15	252.49				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			17014	3.83	250.81				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			17544	5.87	248.77				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			17783	8.17	249.47				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			17902	6.8	249.04				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18149	5.5	249.14				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18268	5.51	248.13				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18518	5.78	248.86				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18651	5.42	249.22				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18882	6.88	247.75				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18031	7.09	247.55				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18266	5.79	246.85				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			19388	5.99	246.65				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			19830	3.49	251.15				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			18738	7.28	247.35				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			18995	5.39	248.25				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			20118	7.49	247.15				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			20359	5.19	249.45				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			20481	5.99	248.65				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			20828	6.14	248.5				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			21073	6.5	248.14				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			21089	5.39	249.25				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			21207	5.25	249.39				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			21445	6.85	247.89				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			21557	7.5	247.14				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			21816	7.5	247.14				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			21919	8.9	247.74				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041229	254.64			22172	6	246.64				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			22330	7.7	246.94				DWR Bulletin
07S/23E-17N01S	007S023E17N001S	33.65974797	-114.6041228	254.64			22530	6	246.64				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
079/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			22658	6.4	248.24				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			23027	7	247.64				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			23273	6	248.84				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			23386	7.75	246.89				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			23629	5.2	249.44				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			23751	8.05	246.59				DWR Bulletin
075/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			23995	3.6	251.04				DWR Bulletin
075/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			24117	7.85	246.79				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			24363	5	249.64				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			24484	6.9	247.74				DWR Bulletin
075/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			24728	4.7	249.94				DWR Bulletin
075/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			24849	7.7	246.94				DWR Bulletin
078/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			25095	5.4	248.24				DWR Bulletin
078/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			25099	6.8	247.84				DWR Bulletin
078/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			25221	9.15	246.49				DWR Bulletin
079/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			25466	5.7	248.94				DWR Bulletin
079/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			25598	8	246.64				DWR Bulletin
079/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			25627	6.75	247.89				DWR Bulletin
075/23E-17N01S	0075023E17N001S	33.55974797	-114.6041229	254.64			25946	7.8	246.84				DWR Bulletin
075/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	255			Jul-71	7	248				USGS Water
079/23E-17N01S	0075023E17N001B	33.55974797	-114.6041229	254.64			26134	7.28	247.36				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			16364	8.73	246.83				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			16434	9.43	246.13				DWR Bulletin
078/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.58			16495	8.63	246.93				DWR Bulletin
078/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.56			16825	4.76	250.8				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			17052	4.7	250.88				DWR Bulletin
075/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			17132	6.13	249.43				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.56			17176	5.28	250.28				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.58			17437	5.45	250.11				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.58			17544	5.45	250.11				DWR Bulletin
075/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			17783	5.34	250.22				DWR Bulletin
075/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			17902	5.71	249.85				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.56			18113	5.08	250.46				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.58			18252	6.26	249.3				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			24849	7.81	247.75				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			25095	6.81	248.75				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.56			25221	7.86	247.7				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	255.58			25466	7.31	248.25				DWR Bulletin
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.58			25588	8.61	246.95				DWR Bulletin
075/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			25627	7.36	248.2				DWR Bulletin
075/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.56			25946	8.56	247				DWR Bulletin
075/23E-17R01S	0075023E17R001B	33.56002676	-114.587178	256			Jul-71	9	247				USGS Water
078/23E-17R01S	0075023E17R001S	33.56002676	-114.587178	255.58			26134	9.1	246.46				DWR Bulletin
078/23E-18E01S	0075023E18E001S	33.5678033	-114.6219013	254.16			22311	5.65	248.51				DWR Bulletin
078/23E-18E01S	0075023E18E001S	33.5678033	-114.6219013	254.16			22538	3.3	250.56				DWR Bulletin
078/23E-18E01S	0075023E18E001B	33.5678033	-114.6219013	254.16			22663	5.1	249.06				DWR Bulletin
078/23E-18E01S	0075023E18E001B	33.5678033	-114.6219013	254.16			22906	3.1	251.06				DWR Bulletin
078/23E-18E01S	0075023E18E001S	33.5678033	-114.6219013	254.18			23033	5.8	248.36				DWR Bulletin
075/23E-18E01S	0075023E18E001S	33.5678033	-114.6219013	254.16			23280	3.2	250.98				DWR Bulletin
075/23E-18E01S	0075023E18E001B	33.5678033	-114.6219013	254.16			23387	5.35	248.91				DWR Bulletin
075/23E-18E01S	0075023E18E001S	33.5678033	-114.6219013	254.16			23637	3.75	250.41				DWR Bulletin
078/23E-18E01S	0075023E18E001S	33.5678033	-114.6219013	254.16			23761	5.95	246.21				DWR Bulletin
075/23E-18E01S	0075023E18E001B	33.5678033	-114.6219013	254.16			23992	1.5	252.68				DWR Bulletin
075/23E-18E01S	0075023E18E001B	33.5678033	-114.6219013	254.16			24118	6.55	247.61				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
078/23E-18E01S	0079023E18E001S	33.5678033	-114.6219013	254.16			24365	3.55	250.61				DWR Bulletin
078/23E-18E01S	0078023E18E001S	33.5678033	-114.6219013	254.16			24488	6.1	248.06				DWR Bulletin
078/23E-18E01S	0078023E18E001S	33.5678033	-114.6219013	254.16			24730	4.05	250.11				DWR Bulletin
078/23E-18E01S	0078023E18E001S	33.5678033	-114.6219013	254.16			24852	4.5	249.66				DWR Bulletin
078/23E-18E01S	0078023E18E001S	33.5678033	-114.6219013	254.16			25097	2.9	251.26				DWR Bulletin
078/23E-18E01S	0078023E18E001S	33.5678033	-114.6219013	254			Jul-71	4	250				USGS Water
078/23E-18E01S	0078023E18E001S	33.5678033	-114.6219013	254.16			26141	3.6	250.66				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			22311	7.6	248.8				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			22538	5.2	251.2				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			22663	6.7	249.7				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			22908	5.2	251.2				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			23033	9.5	246.9				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			23280	3.7	252.7				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			23387	7.15	249.25				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			23837	6	250.4				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			23755	8.3	248.1				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			23992	3.8	252.8				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			24118	8.65	247.76				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			24365	6.55	249.85				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			24488	8.2	248.2				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			24730	6.1	250.3				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			24852	6.6	249.8				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			25097	5.75	250.65				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	256.4			25960	7.38	249.02				DWR Bulletin
078/23E-18F01S	0079023E18F001S	33.5669699	-114.617179	258			Jul-71	7	249				USGS Water
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			16998	9.27	250.89				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17052	10.49	249.77				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17128	8.99	251.27				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17176	10.42	249.84				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17438	9.93	250.33				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17783	10.43	249.83				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17902	10.47	249.79				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			17916	10.02	250.24				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			18416	9.77	250.49				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			19464	10.17	250.09				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			19730	11.17	249.09				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			20086	11.67	248.69				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			20333	10.41	249.85				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			22311	11.57	248.69				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			22638	8.16	251.1				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			22663	11.56	248.7				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			22908	8.01	252.25				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23033	9.51	250.75				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23280	8.7	251.56				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23387	11.4	248.66				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23821	9.77	250.49				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23673	10	250.26				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23755	12.2	248.06				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			23992	8.15	252.11				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			24118	12.6	247.66				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			24385	9.8	250.66				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			24488	11.15	249.11				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			24730	10.2	250.06				DWR Bulletin
078/23E-18M01S	0079023E18M001S	33.56613667	-114.6219013	260.26			24852	11.5	248.76				DWR Bulletin

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WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-18N01B	007S023E18N001B	33.66613667	-114.6219013	260.26			25097	8.9	251.36				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.66613667	-114.6219013	260			Jul-71	10	250				USGS Water
07S/23E-18N01B	007S023E18N001B	33.66613667	-114.6219013	260.26			26141	9.76	250.48				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			8290	4.01	249.3				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			8593	4.77	248.54				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			8721	5.77	247.54				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			8791	5.37	247.94				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			9032	6.27	247.04				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			9190	8.05	247.26				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			9426	6.57	246.74				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			9508	6.77	246.54				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			9582	5.97	247.34				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			10722	8.17	246.14				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			10794	8.27	245.04				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			13473	6.87	246.44				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			13545	6.32	246.99				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			13775	5.82	247.49				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			13884	5.62	247.69				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			14138	5.62	247.89				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			14249	5.62	247.69				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			14485	5.72	247.59				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			14669	4.92	248.39				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			14880	4.72	248.59				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			15278	2.87	250.64				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			15333	3.57	249.74				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			15392	3.27	250.04				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			15595	3.37	249.94				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			15718	3.67	249.84				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			15830	3.27	250.04				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			16364	4.47	248.84				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			16992	3.57	249.74				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			17049	5	248.31				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			17140	4.1	249.21				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			17194	4.38	248.93				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			17437	4.11	249.2				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			17544	4.92	248.39				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			18268	4.82	248.49				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			18518	4.14	249.17				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			18651	5.01	248.3				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			18892	4.86	248.45				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			19016	5.76	247.65				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			19288	4.56	248.75				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			19388	5.79	247.62				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			19630	4.09	249.22				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			19738	5.59	247.72				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			19995	4.89	248.62				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			20118	6.49	246.82				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			20359	3.39	249.82				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			20481	5.59	247.72				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			20724	3.99	249.32				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			20826	4.89	248.42				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			21065	4.39	248.92				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.660869	-114.6219012	253.31			21199	4.89	248.42				DWR Bulletin
07S/23E-18N01B	007S023E18N001B	33.660869	-114.6219012	253.31			21445	4.54	248.77				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			21557	5.29	248.02				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			21802	4.89	248.42				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			21919	5.04	248.27				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			22172	5.09	248.22				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			22330	4.89	248.62				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			22547	4.89	248.62				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			22681	4.89	248.62				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			22907	5.69	247.62				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			23028	5.89	247.42				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			23273	5.69	247.82				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			23387	5.65	247.88				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			23629	4.35	248.96				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			23760	6.1	247.21				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			23995	3.5	249.81				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			24117	6.95	246.36				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			24363	3.7	249.61				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			24484	6.3	247.01				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			24544	4.3	249.01				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			24849	6.6	246.71				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			25095	4.15	249.15				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			25221	6.75	246.56				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			25465	4.9	248.41				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			25588	7.7	245.61				DWR Bulletin
07S/23E-18N01S	007B023E18N001S	33.560859	-114.6219012	253.31			25827	5.65	247.66				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			25946	7	246.31				DWR Bulletin
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253			Sep-71	5	248				USGS Water
07S/23E-18N01S	007S023E18N001S	33.560859	-114.6219012	253.31			26177	5.44	247.87				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5519704	-114.5705108	260	400		Feb-82	12	248				USGS Water
07S/23E-21N01S	007S023E21N001S	33.5519704	-114.5705108	260			22692	12	248				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			21297	9.13	250.84				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			21448	9.08	250.69				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			21657	10.88	248.89				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			21803	9.18	250.59				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			21919	10.73	249.04				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			22172	9.78	249.99				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			22284	9.88	249.80				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			22532	7.23	252.54				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			22681	10.73	249.04				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			22909	9.48	250.29				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			23028	10.38	249.39				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			23273	8.98	250.79				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			23385	10.28	249.49				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			23629	7.43	252.34				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			23751	10.83	249.14				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			23996	6.88	252.89				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			24119	10.63	249.14				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			24366	7.23	252.54				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			24469	9.98	249.79				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			24731	7.93	251.84				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			24853	10.58	249.19				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			25099	9.53	250.24				DWR Bulletin
07S/23E-21N01S	007B023E21N001S	33.5455817	-114.5824555	259.77			25224	10.53	249.24				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			25466	8.78	250.99				DWR Bulletin
07S/23E-21N01S	007S023E21N001S	33.5455817	-114.5824555	259.77			25591	12.33	247.44				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-21N01S	0076023E21N001S	33.5455817	-114.5824555	259.77			25832	10.18	249.59				DWR Bulletin
07S/23E-21N01S	0076023E21N001S	33.5455817	-114.5824555	259.77			25876	14.8	245.17				DWR Bulletin
07S/23E-21N01S	0076023E21N001S	33.5455817	-114.5824555	259.8	16.3		Sep-71	13	246				USGS Water
07S/23E-21N01S	0076023E21N001S	33.5455817	-114.5824555	259.77			26177	13.32	246.45				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17058	5.59	254.88				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17136	6.68	253.79				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17177	7.39	253.08				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17467	5.56	254.91				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17544	6.48	253.99				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17763	5.89	254.58				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			17902	7.17	253.3				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			18149	6.52	253.95				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			18288	7.96	252.51				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			18519	5.82	254.85				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			18685	6.13	254.34				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			18883	7.28	253.19				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			19016	9.18	251.29				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			19268	5.93	254.54				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			19388	8.53	251.94				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			19630	7.03	253.44				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			19738	8.43	252.04				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			19897	6.73	253.74				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			20120	8.83	251.64				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			20381	6.03	254.44				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			20482	7.73	252.74				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			20724	5.78	254.89				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			21930	7.24	253.23				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			22172	7.04	253.43				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			22284	8.14	252.33				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			22532	8.04	252.43				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			22658	7.94	252.53				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			22809	7.84	252.53				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			23028	8.14	252.33				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			23273	8.24	252.23				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			23385	8.04	252.43				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			23629	5.94	254.53				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			23751	8.54	251.93				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			23896	4.99	256.48				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			24119	8.89	251.58				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			24366	5.44	255.03				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			24489	6.19	254.28				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			24731	5.94	254.53				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			24853	9.34	251.13				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			25099	4.95	255.52				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			25224	9.4	251.07				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			25486	7.4	253.07				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			25591	10.35	250.12				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			25832	5.9	254.57				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			25952	10.1	250.37				DWR Bulletin
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260			Sep-71	7	253				USGS Water
07S/23E-22N01S	0076023E22N001S	33.5455817	-114.5891218	260.47			26177	7.48	252.99				DWR Bulletin
07S/23E-27A01S	0076023E27A001S	33.5455817	-114.5521768	264.28			17544	9.67	254.61				DWR Bulletin
07S/23E-27A01S	0076023E27A001S	33.5455817	-114.5521768	264.28			17763	8.02	256.26				DWR Bulletin
07S/23E-27A01S	0076023E27A001S	33.5455817	-114.5521768	264.28			17902	9.73	254.55				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYNE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT DEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	264.28			18149	8.55	257.73				DWR Bulletin
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	264.28			18268	8.79	255.49				DWR Bulletin
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	264.28			18519	5.84	258.44				DWR Bulletin
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	264.28			18653	10.65	253.63				DWR Bulletin
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	264.28			18683	8.45	255.63				DWR Bulletin
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	284			Sep-71	13	251				USGS Water
07S/23E-27A01S	007S023E27A001S	33.5455817	-114.5521768	284.28			26177	12.53	251.75				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			16982	6	251.01				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			17001	6.28	250.73				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			17544	5.83	251.18				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			17783	5.76	251.25				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			17902	5.53	251.46				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			18149	6.37	250.84				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			18288	5.58	251.45				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			18519	6.68	250.35				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			18653	7.88	249.13				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			18883	6.98	250.03				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			20482	8.31	248.7				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			20724	5.86	251.15				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			20828	6.28	248.75				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			21073	5.08	251.93				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			21199	5.73	251.28				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			21557	7.03	249.98				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			21803	5.38	251.63				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			21808	5.83	251.16				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			21920	7.33	249.68				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			22173	5.93	251.08				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			22284	6.83	250.38				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			22532	5.83	251.38				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			22681	6.83	250.16				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			22807	6.83	250.16				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			23028	7.03	249.98				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			23273	8.33	250.68				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			23388	7.73	249.28				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			23630	6.13	250.88				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			23751	6.78	250.23				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			23996	5.73	251.28				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			24119	6.83	250.38				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			24366	5.63	251.38				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			24469	6.48	250.53				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			24731	5.78	251.23				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			24853	6.53	250.48				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			25099	6.28	250.73				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			25224	6.98	250.03				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			25466	8.43	250.58				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			25591	7.03	249.98				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			25833	6.88	250.13				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			25852	7.28	249.73				DWR Bulletin
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257			Sep-71	7	250				USGS Water
07S/23E-27N01S	007S023E27N001S	33.53113764	-114.5688438	257.01			26177	6.93	250.08				DWR Bulletin
07S/23E-27N02S	007S023E27N002S	-	-	260			22262	12	248				DWR Bulletin
07S/23E-29D01S	007S023E29D001S	33.54474836	-114.6036672	265	353		May-61	10	245				USGS Water
07S/23E-29D01S	007S023E29D001S	33.54474836	-114.6036672	265			22426	10	245				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032692	255.42			18268	9.76	245.66				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			18519	9.43	245.99				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			18653	10.02	245.4				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			18883	9.47	245.95				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			19017	11.44	243.98				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			19289	8.74	246.68				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			19360	11.84	243.58				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			19630	10.04	245.38				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			19739	11.44	243.98				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			19997	9.44	245.98				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			20097	11.38	244.06				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			20375	9.94	246.48				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			20482	10.15	245.27				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			20724	8.34	247.08				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			20832	10.86	244.56				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			21073	8.31	247.11				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			21199	10.69	244.73				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			21446	9.86	245.46				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			21931	11.67	243.75				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			22173	10.97	244.45				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			22284	10.97	244.45				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			22532	9.47	245.95				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			22861	10.97	244.45				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			22907	10.58	244.84				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			23028	11.15	244.27				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			23030	8.78	248.64				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			23386	11.23	244.19				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			23630	9.23	246.19				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			23753	11.28	244.14				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			23996	6.83	248.59				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			24119	11.38	244.04				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			24368	8.83	246.79				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			24491	11.78	243.64				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			24731	9.33	246.08				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			24853	12.06	243.36				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			25099	12.69	242.73				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			25224	13.79	241.63				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			25466	13.19	242.23				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			25591	13.84	241.58				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			25833	13.2	242.22				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			25852	15.9	239.52				DWR Bulletin
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42	16.8		Sep-71	15	241				USGS Water
07S/23E-29N01S	007S023E29N001S	33.53058206	-114.6032892	255.42			26177	14.7	240.72				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			21830	9.44	246.02				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			22172	7.64	247.82				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			22284	8.14	248.32				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			22532	7.24	248.22				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			22861	8.64	246.82				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			22809	8.34	247.12				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			23105	8.07	247.39				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			23273	6.47	248.99				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			23385	8.82	246.64				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			24853	10.02	245.44				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			25099	7.67	247.79				DWR Bulletin
07S/23E-30A01S	007S023E30A001S	33.54474836	-114.6041228	255.46			25224	10.27	245.19				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07B/23E-30A01B	0075023E30A001S	33.64474836	-114.6041228	255.46			25468	10.17	245.29				DWR Bulletin
07B/23E-30A01B	0075023E30A001S	33.64474836	-114.6041228	255.46			25589	12.4	243.06				DWR Bulletin
07B/23E-30A01B	0075023E30A001S	33.64474836	-114.6041228	255.46			25632	9.15	246.31				DWR Bulletin
07B/23E-30A01S	0075023E30A001S	33.64474836	-114.6041228	255.46			25642	10.47	244.89				DWR Bulletin
07S/23E-30A01S	0075023E30A001S	33.64474836	-114.6041228	255.46			25952	12.6	242.86				DWR Bulletin
07S/23E-30A01S	0075023E30A001B	33.64474836	-114.6041228	255			Sep-71	10	245				USGS Water
07S/23E-30M01S	0075023E30M001B	33.636193	-114.6207342	252			Apr-03	15	237				USGS Water
07S/23E-30M01S	0075023E30M001B	33.636193	-114.6207342	252			Apr-03	15	237				USGS Water
07B/23E-31N01B	0075023E31N001S	33.61658244	-114.6166228	252.93			20841	11.29	241.64				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			21074	8.99	243.94				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			21199	11.68	241.24				DWR Bulletin
07S/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			21446	10.18	242.74				DWR Bulletin
07B/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			21558	11.99	240.84				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			21804	9.99	242.94				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			21821	11.79	241.14				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			22174	10.89	242.24				DWR Bulletin
07S/23E-31N01B	0075023E31N001S	33.61658244	-114.6166228	252.93			22303	11.89	241.04				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			22532	9.99	242.94				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			22662	11.49	241.44				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			22809	11.19	241.74				DWR Bulletin
07B/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			23058	11.59	241.34				DWR Bulletin
07B/23E-31N01B	0075023E31N001S	33.61658244	-114.6166228	252.93			23274	8.19	244.74				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			23386	11.59	241.34				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			23630	9.09	243.84				DWR Bulletin
07B/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			23753	11.89	241.04				DWR Bulletin
07B/23E-31N01B	0075023E31N001S	33.61658244	-114.6166228	252.93			23996	9.14	243.79				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			24119	12.44	240.49				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			24366	9.54	243.39				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			24495	12.44	240.49				DWR Bulletin
07B/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			24731	10.49	242.44				DWR Bulletin
07B/23E-31N01B	0075023E31N001S	33.61658244	-114.6166228	252.93			24856	13.54	239.39				DWR Bulletin
07B/23E-31N01S	0075023E31N001S	33.61658244	-114.6166228	252.93			25099	12.54	240.39				DWR Bulletin
07B/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			25224	14.09	238.84				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			25468	13.54	239.39				DWR Bulletin
07S/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			25591	14.19	238.74				DWR Bulletin
07B/23E-31N01B	0075023E31N001B	33.61658244	-114.6166228	252.93			25833	13.35	239.58				DWR Bulletin
07B/23E-31N01B	0075023E31N001S	33.61658244	-114.6166228	252.93			25952	15.7	237.23				DWR Bulletin
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	253			Sep-71	15	238				USGS Water
07S/23E-31N01S	0075023E31N001B	33.61658244	-114.6166228	252.93			26178	14.56	238.37				DWR Bulletin
07S/23E-32H01B	0075023E32H001B	-	-	258			18842	7	251				DWR Bulletin
07B/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			23386	11.05	248.01				DWR Bulletin
07B/23E-33D01S	0075023E33D001S	33.63058208	-114.6821776	259.06			23630	7.5	251.56				DWR Bulletin
07S/23E-33D01S	0075023E33D001B	33.63058208	-114.6821776	259.06			23751	10.4	248.68				DWR Bulletin
07S/23E-33D01B	0075023E33D001B	33.63058208	-114.6821776	259.06			23996	7.3	251.76				DWR Bulletin
07B/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			24119	10.85	248.41				DWR Bulletin
07B/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			24489	10.2	248.66				DWR Bulletin
07B/23E-33D01S	0075023E33D001B	33.63058208	-114.6821776	259.06			24731	7.9	251.16				DWR Bulletin
07S/23E-33D01S	0075023E33D001B	33.63058208	-114.6821776	259.06			24853	11.45	247.61				DWR Bulletin
07S/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			25099	8.25	250.81				DWR Bulletin
07B/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			26224	11.8	247.26				DWR Bulletin
07B/23E-33D01S	0075023E33D001B	33.63058208	-114.6821776	259.06			26466	9.45	249.61				DWR Bulletin
07S/23E-33D01S	0075023E33D001B	33.63058208	-114.6821776	259.06			26591	11.85	247.21				DWR Bulletin
07S/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			26833	8.65	250.41				DWR Bulletin
07B/23E-33D01B	0075023E33D001S	33.63058208	-114.6821776	259.06			26952	11.75	247.31				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
07S/23E-33D01S	0079023E33D001S	33.53058208	-114.5821776	259			Sep-71	11	248				USGS Water
07S/23E-33D01S	0079023E33D001S	33.53058208	-114.5821776	259.06			26177	10.75	248.31				DWR Bulletin
07S/23E-33D01S	0079023E33D001S	33.53058208	-114.5821776	259.06			36419	7	252.06				DWR Bulletin
07S/23E-34P01S	0079023E34P001S	33.51633247	-114.564399	256	438		Sep-90	17	239				USGS Water
07S/23E-34P01S	0079023E34P001S	33.51633247	-114.564399	256	438		Mar-00	17	239				USGS Water
07S/23E-34P01S	0079023E34P001S	33.51633247	-114.564399	256	438		Mar-00	17	239				USGS Water
07S/23E-8R10SS	0075023E8R100SS	--	--	257.62			8288	4.52	253.1				DWR Bulletin
07S/23E-8R10SS	0075023E8R100SS	--	--	257.62			8588	3.9	253.72				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			8740	6.6	251.02				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			8790	5.9	251.72				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			9032	4.2	253.42				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			9188	5.4	252.22				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			9425	6.1	251.52				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			9506	5.7	251.82				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			9581	5	252.82				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			16821	4.18	253.48				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			16891	1.9	255.72				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17006	2.82	254.7				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17049	3.71	253.91				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17178	4.02	253.6				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17437	4.28	253.33				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17642	6.42	251.2				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17783	5.85	251.97				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			17902	6.13	251.49				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			18149	3.78	253.83				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			18268	4.72	252.9				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			18518	4.77	252.85				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			18651	6.42	251.2				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			18682	5.27	252.35				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			19023	7.72	249.9				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			19257	5.92	251.7				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			19379	6.82	251				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			19834	5.82	252				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			19744	6.82	251				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			19995	4.22	253.4				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			20097	7.22	250.4				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			20359	5.72	251.9				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			20481	7.18	250.44				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			20724	4.62	253				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			20832	10.62	247				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			20862	7.22	250.4				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			21068	7.62	250				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			21207	7.52	250.1				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			21445	6.52	251.1				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			21557	8.47	249.15				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			21802	7.52	250				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			21930	8.22	249.4				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			22172	7.62	250				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			22328	7.72	249.9				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			22525	6.52	251.1				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			22657	7.32	250.3				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			22903	6.8	251.02				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			23027	7	250.62				DWR Bulletin
07S/23E-8R10SS	0079023E8R100SS	--	--	257.62			23273	6.2	251.42				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT SEASON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
079/23E-8R109S	0075023E8R1009S	--	--	257.62			23384	6.35	251.27				DWR Bulletin
079/23E-8R109S	0075023E8R1009S	--	--	257.62			23385	8.2	249.42				DWR Bulletin
079/23E-8R109S	0075023E8R1009S	--	--	257.62			23750	8.3	249.32				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			23895	5.65	251.97				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			24117	8.45	249.17				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			24363	6.05	251.57				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			24484	7.65	249.97				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			24728	6.4	251.22				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			24849	7.9	249.72				DWR Bulletin
079/23E-8R109S	0075023E8R1009S	--	--	257.62			25095	6.8	251.02				DWR Bulletin
079/23E-8R109S	0075023E8R1009S	--	--	257.62			25221	8.3	249.32				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			25468	7.2	250.42				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			25587	7.7	249.92				DWR Bulletin
079/23E-8R109S	0075023E8R1009S	--	--	257.62			25827	7.35	250.27				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			25946	8.2	249.42				DWR Bulletin
078/23E-8R109S	0075023E8R1009S	--	--	257.62			26123	8.65	248.97				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			22315	7.62	244.51				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			22538	5.9	246.33				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			22863	7.4	244.83				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			22908	5.9	246.33				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			23033	8.15	244.08				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			23280	5.8	246.43				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			23381	7.45	244.78				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			23838	5.2	247.03				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			23762	7.75	244.48				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			23992	5.35	248.88				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			24118	8.25	243.98				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			24385	6.35	245.88				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			24468	9.2	243.03				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			24731	9.6	242.63				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			24853	10.6	241.63				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			25097	8.3	243.93				DWR Bulletin
078-22E-16E02S	0075022E16E002S	--	--	252.23			28149	9.21	243.02				DWR Bulletin
088/21E-01Q01S	0085021E01Q001S	33.50780476	-114.7348816	244			Aug-71	13	231				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		May-06	13	232				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		May-06	13	232				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		May-06	12	232				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		May-06	12	232				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		2008-01	13	232				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		2008-02	13	231				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		2008-03	13	231				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		2006-04	13	231				USGS Water
088/21E-01Q02S	0085021E01Q002S	33.5080992	-114.735261	244.3	16.73		2006-05	13	232				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Nov-80	12	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Dec-80	11	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Jan-81	11	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Jan-81	11	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Feb-81	12	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Feb-81	12	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Feb-81	12	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Feb-81	11	230				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Feb-81	10	231				USGS Water
088/21E-12E01S	0085021E12E001S	33.50002719	-114.7360705	241.44	15		Mar-81	10	231				USGS Water

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/21E-12E01S	0085021E12E001S	33.60002719	-114.7360705	241.44	15		May-81	10	231				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.89	25		Nov-80	12	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Dec-80	11	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Jan-81	12	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Jan-81	11	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Feb-81	11	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Feb-81	12	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Feb-81	12	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Feb-81	12	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Feb-81	12	230				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Feb-81	11	231				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		Mar-81	10	231				USGS Water
08S/21E-12E02S	0085021E12E002S	33.60002719	-114.7360705	241.69	25		May-81	11	231				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Nov-80	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Dec-80	11	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Jan-81	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Jan-81	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Feb-81	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Feb-81	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Feb-81	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Feb-81	12	230				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Feb-81	11	231				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		Mar-81	11	231				USGS Water
08S/21E-12E03S	0085021E12E003S	33.60002719	-114.7360705	241.92	40		May-81	11	231				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Nov-80	12	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Dec-80	11	231				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Jan-81	11	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Jan-81	11	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Feb-81	12	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Feb-81	12	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Feb-81	12	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Feb-81	12	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Feb-81	12	230				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Feb-81	11	231				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		Mar-81	11	231				USGS Water
08S/21E-12E04S	0085021E12E004S	33.60002719	-114.7360705	241.41	100		May-81	11	231				USGS Water
08S/21E-13A01S	0085021E13A001S	--	--	240			23237	8.8	231.2				DWR Bulletin
08S/21E-13A01S	0085021E13A001S	--	--	240			23251	10.6	229.4				DWR Bulletin
08S/21E-13A01S	0085021E13A001S	--	--	240			26526	8.45	230.55				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			20830	8.4	232.1				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			21074	6.95	233.55				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			21209	10.02	230.48				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			21437	6.57	233.93				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			21572	10.07	230.43				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			21611	9.27	231.23				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			21922	10.57	229.93				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			22175	9.47	231.03				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			22285	9.47	231.03				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			22538	9.47	231.03				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			22661	9.97	230.53				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			22894	10.37	230.13				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			23035	10.87	229.63				DWR Bulletin
08S/21E-13C01S	0085021E13C001S	--	--	240.5			23274	9.77	230.73				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BUYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/21E-13C01S	008S021E13C001S	--	--	240.5			23391	11.67	228.83				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			23889	5.25	235.25				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			23758	11.6	228.9				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			23899	10	230.5				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			24122	11.85	228.65				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			24369	9.05	231.45				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			24493	11.2	229.3				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			24860	10.9	229.6				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			25102	7.75	232.75				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			25228	8.85	231.65				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			25469	9.55	231.85				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			25595	10.65	229.85				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			25836	11.45	229.05				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			25955	11.4	229.1				DWR Bulletin
08S/21E-13C01S	008S021E13C001S	--	--	240.5			26176	11.94	228.56				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			8683	6.73	230.72				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			8727	7.03	230.42				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			8795	7.23	230.22				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			9016	6.73	230.72				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			9134	7.63	229.82				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			21588	8.42	229.03				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			21804	8.22	231.23				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			21923	9.62	227.83				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			22174	9.22	228.23				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			22287	10.12	227.33				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			22539	9.42	228.03				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			22686	10.42	227.03				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			22894	10.02	227.43				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			23035	10.22	227.23				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			23274	8.12	229.33				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			23400	9.92	227.53				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			23634	7.1	230.35				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			23635	7.82	229.83				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			23768	9.67	227.58				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			24122	10.4	227.05				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			24369	7.2	230.25				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			24498	8.85	228.6				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			24735	8.1	229.35				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			24863	9.15	228.3				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			25102	7.25	230.2				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			25228	9.6	227.85				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			25469	8.15	229.3				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			25595	9.8	227.65				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			25836	9.1	228.35				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			25958	10.5	226.95				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			26176	9.18	228.27				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			45956	6.43	231.02				DWR Bulletin
08S/21E-13P01S	008S021E13P001S	--	--	237.45			46115	6.33	231.12				DWR Bulletin
08S/21E-13R01S	008S021E13R001S	--	--	236.8			23454	7.76	229.04				DWR Bulletin
08S/21E-13R01S	008S021E13R001S	--	--	236.8			23635	6.91	229.89				DWR Bulletin
08S/21E-13R01S	008S021E13R001S	--	--	236.8			23758	9.91	228.89				DWR Bulletin
08S/21E-13R01S	008S021E13R001S	--	--	236.8			23999	6.61	230.19				DWR Bulletin
08S/21E-13R01S	008S021E13R001S	--	--	236.8			24122	10.46	228.34				DWR Bulletin
08S/21E-13R01S	008S021E13R001S	--	--	236.8			24362	7.06	229.74				DWR Bulletin

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FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/21E-13R016	0085021E13R0016	--	--	236.8			24498	9.11	227.69				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			24735	7.81	226.99				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			24560	8.66	227.94				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			25102	7.15	228.65				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			25228	9.7	227.1				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			25469	6.85	228.95				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			25595	9.05	227.75				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			25636	8.3	228.5				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			25958	9.6	227.2				DWR Bulletin
08S/21E-13R016	0085021E13R0016	--	--	236.8			26176	8.77	228.03				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			8413	9.39	234.61				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			8727	9.29	234.61				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			8795	9.49	234.41				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			9015	9.29	234.61				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			9194	8.59	235.31				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			9428	8.39	235.51				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			9510	8.79	235.11				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			9586	8.39	235.51				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			9998	9.89	234.01				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			10001	9.29	234.61				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			10017	9.79	234.11				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			10794	9.89	233.81				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			20829	10.14	233.76				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			21074	8.54	235.36				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			21199	10.84	233.06				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			21446	9.24	234.06				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			21558	10.84	233.06				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			21803	9.54	234.36				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			21920	12.04	231.86				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			22174	10.54	233.38				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			22285	10.84	233.28				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			22533	10.04	233.88				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			22664	10.59	233.31				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			22909	11.14	232.76				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			23030	12.04	231.86				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			23274	10.84	233.06				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			23388	12.04	231.86				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			23630	8.44	235.46				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			23753	11.79	232.11				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			23996	9.59	234.31				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			24120	11.94	231.98				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			24366	9.79	234.11				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			24466	11.99	231.91				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			24734	7.79	236.11				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			24856	11.59	232.31				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			25098	10.59	233.31				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			25221	11.99	231.91				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			25490	4	239.9				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			25558	13.2	230.7				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			25832	12.25	231.65				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			25946	13.25	230.65				DWR Bulletin
08S/21E-1Q1088	0085021E1Q10088	--	--	243.9			26158	13.22	230.88				DWR Bulletin
08S/21E-24N016	0085021E24N0016	--	--	236.45			21935	9.1	227.35				DWR Bulletin
08S/21E-24N016	0085021E24N0016	--	--	236.45			22178	9.1	227.35				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (UBGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/21E-24N01B	008S021E24N001B	--	--	236.45			22287	10	226.45				DWR Bulletin
08S/21E-24N01B	008S021E24N001B	--	--	236.45			22539	6.7	228.75				DWR Bulletin
08S/21E-24N01B	008S021E24N001B	--	--	236.45			22669	9.8	228.65				DWR Bulletin
08S/21E-24N01B	008S021E24N001B	--	--	236.45			22855	8	228.45				DWR Bulletin
08S/21E-24N01B	008S021E24N001B	--	--	236.45			23063	8.4	228.05				DWR Bulletin
08S/21E-24N01B	008S021E24N001B	--	--	236.45			23275	9.4	227.05				DWR Bulletin
08S/21E-24N01B	008S021E24N001B	--	--	236.45			26178	10.68	225.77				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			20830	3.75	228.85				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			21078	4.9	227.7				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			21200	5.3	227.3				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.8			21448	4	228.6				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.8			21559	6.8	227				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			21804	4.5	228.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			21923	6.5	226.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			22176	4	228.6				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			22287	6.7	226.9				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			22539	5.6	227				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			22669	6.5	228.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			22894	6.5	228.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			23036	8.3	226.3				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			23275	6.7	226.9				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.8			23393	6.8	225.8				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			23635	5.75	228.65				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			23758	7.5	225.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			23999	3.5	229.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			24124	7.35	225.25				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.9			24368	4.25	228.35				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			24498	6.95	226.65				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			24737	4.4	228.2				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			24861	8.5	226.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			25102	5.5	227.1				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			25226	5.15	227.45				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			25230	6.9	225.7				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			25595	6.75	225.65				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			25838	6.6	226				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.6			25958	8.35	224.25				DWR Bulletin
08S/21E-24R01B	008S021E24R001B	--	--	232.8			26177	6.92	225.88				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			23758	10.45	226.54				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			23999	9.75	227.24				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			24124	10.85	226.14				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			24389	6.75	230.24				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			24498	10.3	226.69				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			24737	8.8	228.19				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			24861	9.1	227.69				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			25102	8.8	228.19				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			25230	8.9	228.09				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			25468	9.1	227.89				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			25595	9.15	227.84				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			25836	9.15	227.84				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			25958	11.85	225.14				DWR Bulletin
08S/21E-26O01B	008S021E26O001B	--	--	238.99			26178	11.33	225.68				DWR Bulletin
08S/21E-36A01B	008S021E36A001B	--	--	232.85			20830	5.45	227.4				DWR Bulletin
08S/21E-36A01B	008S021E36A001B	--	--	232.85			21065	7.2	226.65				DWR Bulletin
08S/21E-36A01B	008S021E36A001B	--	--	232.85			21448	5.6	227.25				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Data	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/21E-36A018	0085021E36A0018	--	--	232.85			21560	6	228.85				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			21797	5.75	227.1				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			21823	6.5	228.35				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			22176	6.8	226.05				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			22291	6.7	226.15				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			22416	7	225.85				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			22889	7.1	225.75				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			22895	7.2	225.65				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			23040	7.1	225.75				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			23276	7.5	225.35				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			23393	7.4	225.45				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			23636	7.7	225.15				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			23780	8.6	224.25				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			23999	6.8	226.05				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			24126	9.55	223.3				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			24276	7.35	225.5				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			24852	4.5	228.35				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			24861	8.35	224.5				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			25104	6.3	226.55				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			25230	9.2	223.65				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			25470	7.1	225.75				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			25596	8.6	224.25				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			25839	5.7	227.15				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			25958	9.4	223.45				DWR Bulletin
08S/21E-36A018	0085021E36A0018	--	--	232.85			26178	10.73	222.12				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			22370	7.12	238.43				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			22529	8.22	239.33				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			22858	7.92	237.63				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			22898	6.02	239.63				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			23034	8.22	237.33				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			23277	8.22	239.33				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			23387	7.07	238.48				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			23630	6.32	239.23				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			23753	8.32	237.23				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			23996	5.82	239.73				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			24120	9.07	238.48				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			24123	7.32	238.23				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			24486	8.12	237.43				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			24734	9.47	236.08				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			24858	9.32	236.23				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			25098	9.72	235.83				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			25224	9.42	235.13				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			25458	8.77	236.78				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			25589	9.72	235.83				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			25714	11.1	234.45				DWR Bulletin
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	246			Sep-71	8	238				USGS Water
08S/22E-04E018	0085022E04E0018	33.6153046	-114.6910694	245.55			26178	7.86	237.69				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.29			22370	6.2	238.09				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.29			22529	5.5	238.79				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.29			22658	7.8	236.49				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.29			22896	5.5	238.70				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.29			23015	7.7	236.59				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.28			23277	6.1	238.19				DWR Bulletin
08S/22E-04M018	0085022E04M0018	33.61363798	-114.6910693	244.29			23387	7.5	236.79				DWR Bulletin

TABLE J-1 Wells Database/20/2009

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	WELL LOCATION		WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
		LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/vft	
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			23630	5.55	238.74				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			23753	7.85	236.44				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			23998	5.3	238.99				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			24120	9.45	234.84				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			24366	6.95	237.34				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			24486	10.4	233.89				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			24734	9.5	234.79				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			24856	10.65	233.64				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			25098	9.45	234.84				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			25224	11.7	232.59				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			25458	8.1	238.19				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			25589	12.45	231.84				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			25714	10.4	233.89				DWR Bulletin
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244			Sep-71	10	234				USGS Water
08S/22E-04M01S	008S022E04M001S	33.61363798	-114.6910693	244.29			26178	9.58	234.73				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			22367	6.29	236.02				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			22545	4.19	236.12				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			22858	6.59	235.72				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			22896	4.49	237.82				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			23034	5.59	236.72				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			23277	5.79	236.82				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			23387	4.44	237.87				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			23630	4.24	238.07				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			23753	6.89	235.42				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			23996	4.44	237.87				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			24120	6.09	236.22				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			24386	6.49	235.82				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			24486	10.69	231.62				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			24734	8.14	233.17				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			24856	11.19	231.12				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			25098	8.75	233.66				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			25224	10.95	231.36				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			25458	7.5	234.81				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			25589	12	230.31				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			25714	10.1	232.21				DWR Bulletin
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242			Sep-71	10	232				USGS Water
08S/22E-04N01S	008S022E04N001S	33.6105826	-114.6910693	242.31			26178	9.76	232.55				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Oct-23	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			8679	7.71	234.47				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Nov-23	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			8725	7.81	234.37				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-24	9	233				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			8795	8.71	233.47				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-24	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			9015	8.21	233.97				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Mar-25	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			9194	8.31	233.87				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Oct-25	9	233				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.16			9428	8.61	233.57				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-26	9	233				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			9510	8.71	233.47				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Feb-26	9	233				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Nov-36	9	233				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			13474	9.04	233.14				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/vft	
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-37	9	233				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			13519	8.84	233.34				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-37	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			13770	8.09	234.09				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-48	7	235				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			17544	7.03	235.15				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-48	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			17784	8.38	235.8				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-49	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			17903	7.58	234.6				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-49	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			18150	6.35	235.83				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-50	7	235				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			18268	6.59	235.59				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-50	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			18519	5.72	236.48				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-51	7	235				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			18652	6.87	235.31				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-51	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			18883	6.22	235.96				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-52	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			19024	7.65	234.53				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Oct-52	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			19269	5.55	236.63				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-53	7	235				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			19397	7.25	234.93				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-53	5	237				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			19630	4.85	237.53				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-54	7	235				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			19739	7.25	234.93				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Oct-54	5	237				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			19998	4.65	237.53				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-55	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			20091	6.35	235.83				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-55	5	237				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			20361	5.25	238.93				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-56	5	237				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			20482	5.15	237.03				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Oct-56	5	237				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			20730	4.95	237.23				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-57	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			20829	6.18	236				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-57	5	237				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			21073	4.64	237.54				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-58	6	236				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			21199	6.49	235.69				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-58	4	238				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			21446	4.41	237.77				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-59	7	235				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			21558	7.01	235.17				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-59	4	238				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			21803	4.11	238.07				DWR Bulletin
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-60	8	234				USGS Water
08S/22E-04N02S	008S022E04N002S	33.60836034	-114.6910693	242.18			21921	7.51	234.67				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-60	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			22174	6.21	235.97				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-61	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			22285	5.61	236.57				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-61	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-62	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			22664	5.71	236.47				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-62	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			22809	5.81	236.37				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-63	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			23030	6.21	235.97				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-63	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			23274	5.61	236.57				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-64	6	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			23386	5.51	236.67				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-64	4	236				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			23630	4.46	237.72				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-65	7	235				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			23763	7.41	234.77				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-65	5	237				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			23996	4.76	237.42				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-66	8	234				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			24120	7.81	234.37				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-66	7	235				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			24366	7.31	234.67				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-67	10	232				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			24466	10.11	232.07				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-67	10	232				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			24734	9.61	232.57				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-68	9	233				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			25098	8.15	233.03				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-69	12	230				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			25224	12.15	230.03				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-69	8	234				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			25466	8	234.18				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-70	13	229				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			25589	12.75	229.43				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-71	13	229				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			25952	12.65	229.53				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Aug-71	9	233				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			26176	8.83	233.35				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Apr-79	11	231				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jul-80	10	232				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jan-81	13	229				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Aug-81	10	232				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Feb-82	13	228				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Dec-82	11	231				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-83	11	231				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Sep-84	11	231				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Feb-85	12	230				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242	13.6		Jun-85	12	230				USGS Water
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			33395	5.81	236.37				DWR Bulletin
08S/22E-04N02S	0089022E04N002S	33.60836034	-114.6910693	242.18			2/30/1926	8.91	233.27				DWR Bulletin
08S/22E-04P01S	0089022E04P001S	33.6105826	-114.6869026	243.97			22387	5.57	238.4				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
OLYIHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-04P018	0085022E04P0019	33.6105825	-114.6869025	243.97			22529	5.21	238.76				DWR Bulletin
08S/22E-04P016	0085022E04P0019	33.6105825	-114.6869025	243.97			22658	6.51	235.46				DWR Bulletin
08S/22E-04P016	0085022E04P0019	33.6105825	-114.6869025	243.97			22896	4.71	239.26				DWR Bulletin
08S/22E-04P015	0085022E04P0018	33.6105825	-114.6869025	243.97			23016	8.01	235.98				DWR Bulletin
08S/22E-04P015	0085022E04P0018	33.6105825	-114.6869025	243.97			23277	5.31	238.68				DWR Bulletin
08S/22E-04P013	0085022E04P0018	33.6105825	-114.6869025	243.97			23387	7.56	236.41				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			23630	5.55	238.42				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			23753	8.9	235.07				DWR Bulletin
08S/22E-04P015	0085022E04P0015	33.6105825	-114.6869025	243.97			23755	10.45	233.52				DWR Bulletin
08S/22E-04P015	0085022E04P0018	33.6105825	-114.6869025	243.97			23998	6.05	237.92				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			24366	7.4	236.57				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			24466	12.75	231.22				DWR Bulletin
08S/22E-04P015	0085022E04P0018	33.6105825	-114.6869025	243.97			24734	11.85	232.12				DWR Bulletin
08S/22E-04P019	0085022E04P0019	33.6105825	-114.6869025	243.97			24856	13.2	230.77				DWR Bulletin
08S/22E-04P019	0085022E04P0018	33.6105825	-114.6869025	243.97			25098	11	232.97				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			25215	8.7	235.27				DWR Bulletin
08S/22E-04P015	0085022E04P0015	33.6105825	-114.6869025	243.97			25224	13.4	230.57				DWR Bulletin
08S/22E-04P015	0085022E04P0018	33.6105825	-114.6869025	243.97			25589	13.65	230.32				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			25714	11.5	232.47				DWR Bulletin
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	244			Sep-71	11	233				USGS Water
08S/22E-04P018	0085022E04P0015	33.6105825	-114.6869025	243.97			26178	11.1	232.87				DWR Bulletin
08S/22E-05G015	0085022E05G0018	33.61558236	-114.6996807	245			Aug-71	10	235				USGS Water
08S/22E-05G018	0085022E05G0016	33.61558236	-114.6996807	245			26164	9.72	235.28				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			20829	7.62	234.91				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			21074	5.62	236.91				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			21199	8.42	234.11				DWR Bulletin
08S/22E-06N019	0085022E06N0018	33.60780477	-114.7219035	242.53			21446	6.52	236.01				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			21558	8.72	233.81				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			21817	7.71	234.82				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			21934	8.11	234.42				DWR Bulletin
08S/22E-06N019	0085022E06N0018	33.60780477	-114.7219035	242.53			22174	7.81	234.72				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			22285	7.81	234.72				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			22545	8.3	234.23				DWR Bulletin
08S/22E-06N018	0085022E06N0018	33.60780477	-114.7219035	242.53			22864	9	233.53				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			22899	8.3	234.23				DWR Bulletin
08S/22E-06N019	0085022E06N0018	33.60780477	-114.7219035	242.53			23030	9	233.53				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			23274	7.9	234.53				DWR Bulletin
08S/22E-06N019	0085022E06N0018	33.60780477	-114.7219035	242.53			23386	9.25	233.28				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			23630	6.95	235.58				DWR Bulletin
08S/22E-06N018	0085022E06N0018	33.60780477	-114.7219035	242.53			23753	9.35	233.18				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			23896	7.95	234.58				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			24120	10.5	232.03				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			24366	8.25	234.28				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			24486	10.5	232.03				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			24733	7.75	234.78				DWR Bulletin
08S/22E-06N016	0085022E06N0018	33.60780477	-114.7219035	242.53			24856	9.25	233.28				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			25098	9.9	233.63				DWR Bulletin
08S/22E-06N019	0085022E06N0015	33.60780477	-114.7219035	242.53			25221	10.5	232.03				DWR Bulletin
08S/22E-06N018	0085022E06N0015	33.60780477	-114.7219035	242.53			25456	8.95	233.58				DWR Bulletin
08S/22E-06N015	0085022E06N0019	33.60780477	-114.7219035	242.53			25588	10.5	232.03				DWR Bulletin
08S/22E-06N015	0085022E06N0018	33.60780477	-114.7219035	242.53			25832	9.9	232.63				DWR Bulletin
08S/22E-06N019	0085022E06N0015	33.60780477	-114.7219035	242.53			25946	10.45	232.08				DWR Bulletin
08S/22E-08N018	0085022E08N0015	33.60780477	-114.7219035	243			Aug-71	9	234				USGS Water
08S/22E-08N015	0085022E08N0018	33.60780477	-114.7219035	242.53			26176	8.74	233.79				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-07P01S	008S022E07P001S	--	--	239.09			8430	7.36	231.73				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			8850	6.98	232.13				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			8868	6.98	232.13				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			8727	7.08	232.03				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			9134	7.58	231.53				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			9433	6.66	232.43				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			9510	8.06	231.03				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			9590	7.46	231.63				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			10001	8.58	230.53				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			10017	8.76	230.33				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			10731	8.06	231.03				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			10784	7.96	231.13				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21011	7.03	232.06				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21074	3.73	235.36				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21200	6.78	232.31				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21447	4.03	235.06				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21558	6.73	232.36				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21811	5.33	233.76				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			21922	7.93	231.16				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			22175	7.61	231.48				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			22350	8.61	230.48				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			22536	4.61	234.48				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			22884	8.21	230.88				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			22894	8.81	230.28				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			23035	9.21	229.88				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			23274	7.11	231.88				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			23391	7.56	231.53				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			23635	8.36	232.73				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			23758	8.51	230.58				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			23989	3.8	235.29				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			24122	9.6	229.49				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			24369	6.1	232.99				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			24498	9.2	229.89				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			24735	6.2	232.89				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			24880	9.05	230.04				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			25102	6.55	232.54				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			25469	7.3	231.79				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			25595	8.6	232.49				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			25836	7	232.09				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			25955	10.25	228.84				DWR Bulletin
08S/22E-07P01S	008S022E07P001S	--	--	239.09			26176	8.34	230.75				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			17544	8.65	235.16				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			17753	7.88	236.15				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			17903	9.6	234.21				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			18184	8.22	235.59				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			18270	8.84	234.97				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			18519	7.78	236.05				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			18852	9.08	234.75				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			18883	8.45	235.36				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			18976	9.5	234.31				DWR Bulletin
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	244			Aug-71	11	233				USGS Water
08S/22E-08D02S	008S022E08D002S	33.5066937	-114.708292	243.81			26176	11.42	232.39				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			21843	5.22	232.73				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			21901	6.17	231.78				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-09P01B	008S022E09P001B	--	--	237.95			21922	6.37	231.58				DWR Bulletin
08S/22E-09P01B	008S022E09P001B	--	--	237.95			22175	5.57	232.38				DWR Bulletin
08S/22E-09P01B	008S022E09P001B	--	--	237.95			22286	6.77	231.18				DWR Bulletin
08S/22E-09P01B	008S022E09P001B	--	--	237.95			22543	5.17	232.78				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			22665	6.57	231.38				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			23034	6.67	231.28				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			23277	3.9	234.05				DWR Bulletin
08S/22E-09P01S	008S022E09P001B	--	--	237.95			23392	6.85	231.1				DWR Bulletin
08S/22E-09P01B	008S022E09P001B	--	--	237.95			23631	4.45	233.5				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			23763	7.3	230.65				DWR Bulletin
08S/22E-09P01S	008S022E09P001B	--	--	237.95			23998	6.25	231.7				DWR Bulletin
08S/22E-09P01B	008S022E09P001B	--	--	237.95			24121	11.25	226.7				DWR Bulletin
08S/22E-09P01B	008S022E09P001S	--	--	237.95			24367	9.85	228.1				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			24493	10.8	227.15				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			24734	10.55	227.4				DWR Bulletin
08S/22E-09P01S	008S022E09P001B	--	--	237.95			24859	11.6	226.35				DWR Bulletin
08S/22E-09P01B	008S022E09P001S	--	--	237.95			25101	11.6	226.35				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			26225	12.3	225.65				DWR Bulletin
08S/22E-09P01S	008S022E09P001S	--	--	237.95			26458	11.9	226.05				DWR Bulletin
08S/22E-09P01B	008S022E09P001B	--	--	237.95			25714	12.05	225.9				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			17544	6.08	238.18				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			17798	5.35	236.89				DWR Bulletin
08S/22E-10B01S	008S022E10B001B	33.5069716	-114.6646796	242.24			17904	6.21	236.03				DWR Bulletin
08S/22E-10B01S	008S022E10B001B	33.5069716	-114.6646796	242.24			18150	5.05	237.19				DWR Bulletin
08S/22E-10B01B	008S022E10B001S	33.5069716	-114.6646796	242.24			18289	6.65	235.59				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			18519	5.82	236.42				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			18652	6.97	235.27				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			18883	5.87	236.37				DWR Bulletin
08S/22E-10B01B	008S022E10B001S	33.5069716	-114.6646796	242.24			19017	6.07	236.17				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			19269	6.32	235.92				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			19362	6.92	235.32				DWR Bulletin
08S/22E-10B01S	008S022E10B001B	33.5069716	-114.6646796	242.24			19631	6.42	235.82				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			19725	7.62	234.62				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			20027	6.52	235.72				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			20091	7.02	235.22				DWR Bulletin
08S/22E-10B01S	008S022E10B001B	33.5069716	-114.6646796	242.24			20361	5.52	236.72				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			21846	6.56	235.68				DWR Bulletin
08S/22E-10B01B	008S022E10B001S	33.5069716	-114.6646796	242.24			21900	7.66	234.58				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			21921	8.08	234.18				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			22174	6.78	235.48				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			22285	8.46	233.78				DWR Bulletin
08S/22E-10B01B	008S022E10B001S	33.5069716	-114.6646796	242.24			22533	6.26	235.98				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			22665	6.08	236.18				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			22880	5.88	236.38				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			23034	6.96	235.28				DWR Bulletin
08S/22E-10B01B	008S022E10B001S	33.5069716	-114.6646796	242.24			23277	5.56	236.68				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			23387	5.51	236.73				DWR Bulletin
08S/22E-10B01S	008S022E10B001B	33.5069716	-114.6646796	242.24			23630	6.4	235.84				DWR Bulletin
08S/22E-10B01B	008S022E10B001B	33.5069716	-114.6646796	242.24			23753	8.05	234.19				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			23996	6.3	235.84				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			24119	6.65	233.38				DWR Bulletin
08S/22E-10B01S	008S022E10B001B	33.5069716	-114.6646796	242.24			24356	7.45	234.79				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			24491	10.5	231.74				DWR Bulletin
08S/22E-10B01S	008S022E10B001S	33.5069716	-114.6646796	242.24			24731	10.6	231.64				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLT/BE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242.24			24856	11.05	231.19				DWR Bulletin
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242.24			25099	11.1	231.14				DWR Bulletin
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242.24			25224	12.8	229.64				DWR Bulletin
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242.24			25458	11.5	230.74				DWR Bulletin
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242.24			25591	13.4	228.84				DWR Bulletin
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242.24			25714	12.7	229.54				DWR Bulletin
08S/22E-10B018	008S022E10B0018	33.5069716	-114.6646796	242			Aug-71	13	229				USGS Water
08S/22E-10B019	008S022E10B0019	33.5069716	-114.6646796	242.24			26176	12.64	229.6				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			24856	13.04	228.58				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			25099	13.05	228.57				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			25224	14.45	227.17				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			25466	12.4	229.22				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			25591	14.45	227.17				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			25833	11.55	230.07				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	241.62			25952	14.35	227.27				DWR Bulletin
08S/22E-10D018	008S022E10D0018	33.5069716	-114.6735687	242			Aug-71	13	229				USGS Water
08S/22E-10D019	008S022E10D0019	33.5069716	-114.6735687	241.62			26176	12.88	228.74				DWR Bulletin
08S/22E-10N018	008S022E10N0018	--	--	238			25359	12	226				DWR Bulletin
08S/22E-10N018	008S022E10N0018	--	--	238			26527	10.92	227.08				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			21845	8.75	234.68				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			21887	9.27	234.16				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			21917	9.17	234.26				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			22174	7.6	235.83				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			22287	11	232.43				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			22536	8.7	234.73				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			22665	10.5	232.93				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			22690	8.9	234.53				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			23034	8	235.43				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			23277	7.6	235.83				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			23391	10.25	233.18				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			23631	8.15	235.28				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			23753	10.15	233.28				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			23998	8.4	235.03				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			24121	11.1	232.33				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			24368	8.05	235.38				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			24495	11	232.43				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			24734	9.15	234.28				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			24859	11.45	231.98				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			25041	10.3	233.13				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			25225	11.6	231.83				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			25458	11.35	232.08				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			25592	12.85	230.48				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			25714	11.75	231.68				DWR Bulletin
08S/22E-10Q018	008S022E10Q0018	--	--	243.43			26176	12.24	231.19				DWR Bulletin
08S/22E-11D018	008S022E11D0018	33.5069716	-114.6557908	242			Aug-71	12	230				USGS Water
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			20828	8.78	236.34				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			21074	8.93	240.19				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			21189	9.23	237.89				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			21446	6.78	240.34				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			21558	6.96	240.16				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			21921	9.38	237.74				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			22170	8.18	238.94				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			22174	7.98	239.14				DWR Bulletin
08S/22E-12D018	008S022E12D0018	33.5069376	-114.6386877	247.12			22285	9.08	238.04				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			22533	6.78	240.34				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			22664	8.68	238.44				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			22896	7.28	239.84				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			23030	8.18	238.94				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			23274	6.78	240.34				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			23388	7.78	239.34				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			23630	4.68	242.44				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			23753	8.98	238.14				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			23996	7.58	239.54				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			24119	9.38	237.74				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			24398	3.63	243.49				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			24491	9.98	237.14				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			24731	6.08	240.44				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			24856	10.73	238.39				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			25099	8.54	236.48				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			25224	12.84	234.28				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			25466	10.69	236.43				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			25581	13.39	233.73				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			25633	12.54	234.58				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			25952	13.44	233.68				DWR Bulletin
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247			Aug-71	12	235				USGS Water
08S/22E-12D01S	008S022E12D001S	33.50669376	-114.6385677	247.12			26176	12.5	234.62				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			20828	6.51	238.8				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			21065	4.61	240.5				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			21200	6.31	238.8				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			21447	3.19	241.92				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			21558	7.24	237.67				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			21804	5.94	239.17				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			21921	7.84	237.27				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			22175	5.34	239.77				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			22347	6.62	238.49				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			22533	5.02	240.09				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			22665	7.52	237.59				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			22894	6.62	238.29				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			23032	6.88	238.23				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			23274	4.88	240.23				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			23392	7.88	237.23				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			23631	6.83	238.28				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			23753	7.88	237.23				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			23988	5.48	239.63				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			24154	9.05	238.06				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			24387	5.05	240.06				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			24495	8.35	236.76				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			24734	5.65	239.46				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			24857	9	238.11				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			25099	7.45	237.66				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			25225	9.9	235.21				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			25468	7.6	237.51				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			25592	10.4	234.71				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			25833	6.35	238.76				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			25952	10.9	234.21				DWR Bulletin
08S/22E-12N01S	008S022E12N001S	--	--	245.11			26176	9.43	235.68				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			16823	9.58	240				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			17169	8.8	240.78				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-13R01S	008S022E13R001S	--	--	249.58			17441	9.57	240.01				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			17545	8.49	241.09				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			17785	7.88	241.7				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			17903	9.09	240.49				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			18150	8.18	241.42				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			18312	9.69	239.89				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			18516	9.57	240.01				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			18654	11.52	238.06				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			18884	10.47	239.11				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			19024	9.96	239.62				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			19270	8.76	240.82				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			19393	9.75	239.83				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			19631	7.51	242.07				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			19732	9.7	239.88				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			20031	11.11	238.47				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			20121	11.72	237.86				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			20361	9.31	240.27				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			20487	13.31	236.27				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			20732	11.51	238.07				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			20828	12.02	237.56				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			21085	10.07	239.51				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			21200	9.62	240.06				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			21447	9.67	239.91				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			21558	11.37	238.21				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			21804	8.32	241.28				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			21917	11.72	237.88				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			22174	7.82	241.76				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			22285	11.72	237.86				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			22533	8.72	240.86				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			22675	10.92	238.66				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			22894	9.62	239.86				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			23032	10.12	239.48				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			23275	9.22	240.36				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			23392	10.22	239.36				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			23631	8.02	241.66				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			23763	11.57	238.01				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			23998	10.21	239.37				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			24121	13.36	236.22				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			24367	9.01	240.57				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			24517	11.6	237.88				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			24734	10.6	238.98				DWR Bulletin
08S/22E-13R01S	008S022E13R001S	--	--	249.58			26536	6.73	242.85				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			21558	7.43	236.58				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			21804	6.32	237.69				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			21921	9.42	234.59				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			22174	7.32	236.69				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			22285	8.42	235.59				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			22537	7.62	236.39				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			22685	8.22	235.79				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			22894	8.12	235.89				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			23029	7.82	236.19				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			23274	9.12	234.89				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			23392	8.17	235.84				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			23640	5.17	238.84				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-14D01S	008S022E14D001S	--	--	244.01			23753	8.77	235.24				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			24001	7.47	236.54				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			24121	10.27	233.74				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			24387	6.77	237.24				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			24495	9.92	234.09				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			24734	6.52	237.49				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			24847	10.52	233.49				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			25099	8.57	235.44				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			25225	10.62	233.39				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			25468	8.6	235.41				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			25592	11.7	232.31				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			25833	8.2	235.81				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			25853	11.65	232.36				DWR Bulletin
08S/22E-14D01S	008S022E14D001S	--	--	244.01			26176	10.7	233.31				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			24857	12.5	232.3				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			25101	10.8	234				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			25225	12.55	232.25				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			25468	11.5	233.3				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			25592	12.7	232.1				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			25834	9.8	235.2				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			25853	12.95	231.85				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			26105	11.9	233				DWR Bulletin
08S/22E-14N01S	008S022E14N001S	--	--	244.8			26527	10.3	234.5				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			7039	7.4	229.96				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			7102	7.9	228.46				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			8090	7.04	230.32				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			8749	7.34	230.02				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			9798	6.94	230.42				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			8839	7.04	230.32				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			10731	7.44	228.82				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			10796	8.04	228.32				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			13474	6.84	230.52				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			13559	6.24	231.12				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			13897	6.69	230.67				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			21558	3.57	233.79				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			21804	6.3	231.08				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			21922	6	231.38				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			22175	4	233.36				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			22288	6.3	231.06				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			22536	4.5	232.86				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			22665	6.3	231.06				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			22894	5.7	231.66				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			23035	5.8	231.56				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			23274	3.8	233.56				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			23392	6.3	231.08				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			23831	3.85	235.51				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			23753	6.45	230.91				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			23998	4.55	232.81				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			24121	7.9	229.46				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			24367	6.85	230.71				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			24498	8.05	229.31				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			24734	7.75	228.61				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			24859	8.55	228.81				DWR Bulletin
08S/22E-15D01S	008S022E15D001S	--	--	237.36			25101	7.75	228.61				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-16D01S	008S022E16D001S	--	--	237.38			25225	8.6	228.76				DWR Bulletin
08S/22E-16D01S	008S022E16D001S	--	--	237.38			25468	8.58	228.78				DWR Bulletin
08S/22E-16D01S	008S022E16D001S	--	--	237.38			25592	70.38	166.98				DWR Bulletin
08S/22E-16D01S	008S022E16D001S	--	--	237.38			25833	7.28	230.08				DWR Bulletin
08S/22E-16D01S	008S022E16D001S	--	--	237.38			25953	10.88	226.68				DWR Bulletin
08S/22E-16D01S	008S022E16D001S	--	--	237.38			26176	11.48	225.88				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			8986	9.89	229.52				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			9018	10.19	229.22				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			9195	9.49	229.92				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			9429	9.59	229.82				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			9596	8.09	231.32				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			10019	8.59	230.82				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			13829	9.3	230.11				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			13859	9.4	230.01				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			13891	9.1	230.31				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			14171	9.3	230.11				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			14251	8.45	230.96				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			14518	7.5	231.91				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			14625	7.3	232.11				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			14880	7.8	231.61				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			14977	6.9	232.51				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			15245	7.3	232.11				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			15392	6.6	232.81				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			15594	8	231.41				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			15718	6.9	232.51				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			15951	7.2	232.21				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			16378	7.05	232.36				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			16466	6.05	233.36				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			16624	6.95	232.46				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			16894	6.3	233.11				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			17049	7.08	232.33				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			17180	5.89	233.52				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			17422	6.65	232.76				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			17545	5.92	233.49				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			17788	6.28	233.13				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			17904	6.81	232.6				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			18150	7.4	232.01				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			18269	7.28	232.13				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			18520	8.85	230.56				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			18654	7.85	231.56				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			18899	7.09	232.32				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			19017	6.39	233.02				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			19269	6.04	233.37				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			19382	8.11	231.3				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			19388	7.21	232.2				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			19725	8.71	230.7				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			19998	6.41	233				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			20081	6.21	231.2				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			20362	7.11	232.3				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			20486	7.81	231.6				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			20730	6.61	232.8				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			20829	6.71	232.7				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			21065	4.58	234.85				DWR Bulletin
08S/22E-16R01S	008S022E16R001S	--	--	239.41			21200	7.78	231.65				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-16R01B	0089022E16R001B	--	--	239.41			21446	6.01	233.4				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			21558	7.21	232.2				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			21804	6.81	232.6				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			21922	8.87	230.54				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			22175	7.97	231.44				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			22286	9.27	230.14				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			22636	8.47	230.94				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			22865	9.17	230.24				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			22895	8.47	230.94				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			23035	9.27	230.14				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			23274	8.47	230.94				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			23392	8.32	231.09				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			23631	7.62	231.79				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			23753	9.57	228.84				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			23998	8.87	230.54				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			24121	10.37	229.04				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			24496	10.2	229.21				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			24734	8.6	230.81				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			24859	9.6	229.81				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			25101	7.9	231.51				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			25225	9.9	229.51				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			25468	9.5	229.91				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			25592	10.2	229.21				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			25833	8.35	231.06				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			25953	10.1	229.31				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			26105	10.05	229.36				DWR Bulletin
08S/22E-16R01B	0089022E16R001B	--	--	239.41			28534	9.72	229.69				DWR Bulletin
08S/22E-16R01S	0089022E16R001S	--	--	239.41			35325	7.8	231.61				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			6893	10.87	230.14				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			7035	11.57	228.44				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			7091	11.37	228.64				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			6968	9.53	231.48				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			9068	10.13	230.88				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			9134	10.93	230.08				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			9433	9.83	231.18				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			9590	9.73	231.28				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			9998	11.53	229.48				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			10017	11.73	229.28				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			13829	10.48	230.53				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			13859	10.38	230.63				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			13891	10.48	230.53				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			14138	10.68	230.33				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			14258	10.88	230.13				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			14476	10.08	230.93				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			14625	8.98	232.03				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			14945	9.58	231.43				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			14977	9.38	231.63				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			15245	9.58	231.43				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			15382	9.38	231.63				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			15594	9.68	231.33				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			15718	9.68	231.33				DWR Bulletin
08S/22E-17D01B	0089022E17D001B	--	--	241.01			15839	9.58	231.43				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			16388	9.19	231.82				DWR Bulletin
08S/22E-17D01S	0089022E17D001S	--	--	241.01			16465	9.19	231.82				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-17D01S	008S022E17D001S	--	--	241.01			16522	7.18	233.82				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			16894	7.52	233.48				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			17050	8.99	232.02				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			17169	8.58	232.43				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			17441	8.75	232.26				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			17784	8.01	233				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			17803	8.67	232.34				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			18151	8.44	232.57				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			18270	8.72	232.29				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			18520	8.12	232.89				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			18654	8.18	232.83				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			18884	8.28	232.73				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			19018	7.23	233.78				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			19269	5.52	235.49				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			19393	8.13	232.88				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			19831	6.13	234.88				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			19725	8.83	232.18				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			19998	6.43	234.58				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			20091	8.43	232.58				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			20829	8.51	232.5				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			21074	5.81	235.2				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			21200	8.96	232.05				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			21447	8.11	234.9				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			21555	9.11	231.9				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			21804	9.27	231.74				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			21922	11.67	228.34				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			22179	9.77	231.24				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			22350	10.67	230.34				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			22536	10.13	230.68				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			22686	11.83	229.18				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			22894	12.53	228.48				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			23035	12.68	228.33				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			23274	13.04	227.97				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			23393	13.64	227.37				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			23635	11.84	228.17				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			23758	12.54	228.47				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			23999	10.94	230.07				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			24122	12.24	228.77				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			24369	10.84	230.17				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			24488	12.09	228.92				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			24735	10.34	230.67				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			24880	12.04	228.97				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			25102	10.74	230.27				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			25228	12.04	228.97				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			25469	10.89	230.32				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			25595	12.69	228.32				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			25836	12.1	228.91				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			25955	13.05	227.96				DWR Bulletin
08S/22E-17D01S	008S022E17D001S	--	--	241.01			26176	11.98	229.03				DWR Bulletin
08S/22E-18P01S	008S022E18P001S	--	--	236.75			20489	8.07	228.68				DWR Bulletin
08S/22E-18P01S	008S022E18P001S	--	--	236.75			20717	5.32	231.43				DWR Bulletin
08S/22E-18P01S	008S022E18P001S	--	--	236.75			20830	6.77	229.98				DWR Bulletin
08S/22E-18P01S	008S022E18P001S	--	--	236.75			21074	6.57	230.18				DWR Bulletin
08S/22E-18P01S	008S022E18P001S	--	--	236.75			21558	8.32	228.43				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-18P01S	0086022E18P001S	--	--	236.75			21804	7.12	229.63				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			21958	9.7	227.05				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			22175	9.3	227.45				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			22287	10	228.75				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			22539	8.6	228.15				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			22669	10	226.75				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			22894	10	226.75				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			23035	10.2	226.55				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			23274	8.5	228.25				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			23391	8.95	227.8				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			23635	6.9	229.85				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			23758	9.85	226.9				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			23899	6.3	230.45				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			24122	9.95	226.8				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			24369	7.3	229.45				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			24498	9.8	228.95				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			24735	7.4	228.35				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			24880	9.5	227.25				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			25102	7.95	228.8				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			25228	10.65	226.1				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			25469	8	228.75				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			25595	10.45	228.3				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			25836	9.4	227.35				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			25983	10.75	226				DWR Bulletin
08S/22E-18P01S	0086022E18P001S	--	--	236.75			26177	10.38	226.39				DWR Bulletin
08S/22E-18R01S	0086022E18R001S	--	--	236.85			26738	11.65	225.2				DWR Bulletin
08S/22E-18R01S	0086022E18R001S	--	--	236.85			26834	11.25	225.6				DWR Bulletin
08S/22E-18R01S	0086022E18R001S	--	--	236.85			26968	12.1	224.75				DWR Bulletin
08S/22E-18R01S	0086022E18R001S	--	--	236.85			26177	11.33	225.52				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			21432	4.94	229.6				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			21527	7.42	227.12				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			21560	7.57	226.97				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			21811	7	227.54				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			21823	9.35	225.19				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			22180	8.1	226.44				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			22291	9.1	225.44				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			22543	8.2	226.34				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			22676	9.9	224.64				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			22890	8.83	225.91				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			23047	8.03	228.51				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			23276	7.73	226.81				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			23393	8.83	225.71				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			23835	7.13	227.41				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			23758	9.53	225.01				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			23999	7.83	226.71				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			24124	10.83	223.91				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			24369	8.68	225.86				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			24498	10.38	224.16				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			24737	8.53	226.01				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			24860	10.13	224.41				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			25102	7.83	228.71				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			25228	10.38	224.16				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			25459	8.2	226.34				DWR Bulletin
08S/22E-19J01S	0086022E19J001S	--	--	234.54			25595	10.15	224.39				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-19J01B	008S022E19J001B	--	--	234.54			25715	10.05	224.49				DWR Bulletin
08S/22E-19J01B	008S022E19J001B	--	--	234.54			26179	11.6	222.94				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			20830	6.74	228.23				DWR Bulletin
08S/22E-19P01S	008S022E19P001B	--	--	234.97			21078	6.54	228.43				DWR Bulletin
08S/22E-19P01S	008S022E19P001B	--	--	234.97			21202	5.79	229.18				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			21448	5.74	229.23				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			21620	8.51	226.46				DWR Bulletin
08S/22E-19P01S	008S022E19P001B	--	--	234.97			21819	7.91	227.06				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			21924	8.01	226.96				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			22179	8.61	226.36				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			22297	8.41	226.56				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			22586	9.6	225.37				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			22676	10.2	224.77				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			22695	9.7	225.27				DWR Bulletin
08S/22E-19P01S	008S022E19P001B	--	--	234.97			23036	9.9	225.07				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			23275	9.1	225.87				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			23393	10.85	224.12				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			23935	8.3	226.67				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			23758	10.85	224.12				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			23999	8.2	226.77				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			24124	11.4	223.57				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			24369	8.1	226.87				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			24498	11.1	223.87				DWR Bulletin
08S/22E-19P01B	008S022E19P001S	--	--	234.97			24737	8.85	226.12				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			24861	10.7	224.27				DWR Bulletin
08S/22E-19P01S	008S022E19P001B	--	--	234.97			25102	8.85	226.12				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			25230	11.4	223.57				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			25469	9	225.97				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			25595	11.3	223.67				DWR Bulletin
08S/22E-19P01S	008S022E19P001S	--	--	234.97			25836	10.4	224.57				DWR Bulletin
08S/22E-19P01S	008S022E19P001B	--	--	234.97			25958	11.45	223.52				DWR Bulletin
08S/22E-19P01B	008S022E19P001B	--	--	234.97			26177	10.76	224.21				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			23476	9	226.04				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			23635	6.15	228.89				DWR Bulletin
08S/22E-19R01S	008S022E19R001S	--	--	235.04			23758	11.4	223.64				DWR Bulletin
08S/22E-19R01S	008S022E19R001S	--	--	235.04			23999	7.85	227.19				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			24124	11.65	223.39				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			24369	8.55	226.49				DWR Bulletin
08S/22E-19R01B	008S022E19R001S	--	--	235.04			24498	10.6	224.44				DWR Bulletin
08S/22E-19R01S	008S022E19R001S	--	--	235.04			24737	8.6	226.44				DWR Bulletin
08S/22E-19R01S	008S022E19R001S	--	--	235.04			24860	9.2	225.84				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			25102	8.2	226.84				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			25228	9.35	225.69				DWR Bulletin
08S/22E-19R01B	008S022E19R001S	--	--	235.04			25469	9	226.04				DWR Bulletin
08S/22E-19R01S	008S022E19R001S	--	--	235.04			25595	9.2	226.84				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			25828	10.75	224.29				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			25958	11.9	223.14				DWR Bulletin
08S/22E-19R01B	008S022E19R001B	--	--	235.04			26177	11.65	223.39				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			23851	9.07	226.84				DWR Bulletin
08S/22E-20A01S	008S022E20A001B	--	--	235.91			23999	12.17	223.74				DWR Bulletin
08S/22E-20A01B	008S022E20A001B	--	--	235.91			24122	3.47	232.44				DWR Bulletin
08S/22E-20A01B	008S022E20A001B	--	--	235.91			24369	12.97	222.94				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			24493	14.47	221.44				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			24735	13.32	222.59				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-20A01S	008S022E20A001S	--	--	235.91			24860	14.02	221.89				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			25102	13.07	222.84				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			25228	14.12	221.79				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			25469	13.22	222.69				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			25595	14.22	221.89				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			25834	13.3	222.61				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			25955	13.9	222.01				DWR Bulletin
08S/22E-20A01S	008S022E20A001S	--	--	235.91			26177	13.21	222.7				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			21648	7.54	228.21				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			21804	6.35	229.4				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			21923	7.5	228.25				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			22175	5.9	229.85				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			22286	7.5	228.25				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			22539	6.4	229.35				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			22677	7.2	228.55				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			22894	7.19	228.58				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			23035	7.29	228.46				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			23274	7.39	228.36				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			23393	7.39	228.36				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			23635	8.79	228.98				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			23768	10.94	224.81				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			23998	10.5	225.25				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			24122	13.2	222.55				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			24369	12.15	223.8				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			24488	13.7	222.05				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			24735	12.5	223.25				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			24860	13.45	222.3				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			25102	12.4	223.35				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			25228	13.7	222.05				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			25469	12.3	223.45				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			25595	13.75	222				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			25834	11.45	224.3				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			25955	12.7	223.05				DWR Bulletin
08S/22E-20A02S	008S022E20A002S	--	--	235.75			26177	12.85	222.9				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24058	10.65	225.81				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24097	11.9	224.58				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24122	12	224.46				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24369	11	225.46				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24493	12.4	224.06				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24735	10.45	226.01				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			24860	12.2	224.26				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			25102	10	226.46				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			25228	12.3	224.18				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			25469	9.1	227.36				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			25595	12.4	224.06				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			25834	11	225.46				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			25955	12.45	224.01				DWR Bulletin
08S/22E-20B01S	008S022E20B001S	--	--	236.46			26177	11.17	225.29				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			21648	7.76	228.86				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			21804	7.5	228.92				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			21923	9.7	226.72				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			22179	9.6	226.62				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			22287	9.9	226.52				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			22543	8.8	227.62				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYNE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT SEASON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-20E01S	008S022E20E001S	--	--	236.42			22677	10.5	225.92				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			22684	10	226.42				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			23035	8.8	227.62				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			23275	8.1	228.32				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			23393	10.05	226.37				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			23635	9.05	227.37				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			23758	12.3	224.12				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			23999	10.05	226.37				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			24124	12.95	223.47				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			24369	11.65	224.77				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			24487	13.05	223.37				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			24737	10.9	225.52				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			24860	12.65	223.77				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			25102	10.85	225.57				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			25228	12.5	223.82				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			25532	9.9	226.52				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			25595	9.75	226.67				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			25834	9.5	226.92				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			25955	7.75	226.67				DWR Bulletin
08S/22E-20E01S	008S022E20E001S	--	--	236.42			26177	10.83	225.59				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			21559	8.53	225.87				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			21804	7.73	226.47				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			21924	6.93	227.27				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			22179	8.78	225.42				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			22291	9.33	224.67				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			22543	8.73	225.47				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			22677	10.03	224.17				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			22895	10.03	224.17				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			23036	8.3	225.9				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			23275	7.7	226.5				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			23393	8.55	225.65				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			23635	7.35	226.85				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			23758	10.8	223.4				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			23999	8.5	225.7				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			24124	10.95	223.25				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			24369	9.15	225.05				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			24497	11.1	223.1				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			24737	9.3	224.9				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			24860	10.85	223.35				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			25102	8.75	225.45				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			25228	11.05	223.15				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			25469	9.4	224.8				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			25595	11.25	222.95				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			25834	10.9	223.3				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			25955	11.1	223.1				DWR Bulletin
08S/22E-20N01S	008S022E20N001S	--	--	234.2			26177	11.1	223.1				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			7039	7.04	227.67				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			7102	7.74	227.17				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			8301	7.01	227.9				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			8726	7.01	227.9				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			8799	6.61	228.3				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			9035	8.61	226.3				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			9195	7.51	227.4				DWR Bulletin
08S/22E-20R01S	008S022E20R001S	--	--	234.91			9429	6.41	228.5				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-20R01S	0089022E20R001B	--	--	234.91			9597	6.41	228.5				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			10007	7.41	227.5				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			10019	7.61	227.3				DWR Bulletin
08S/22E-20R01S	0089022E20R001S	--	--	234.91			10730	8.31	226.6				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			10764	8.41	226.5				DWR Bulletin
08S/22E-20R01S	0089022E20R001S	--	--	234.91			13333	7.73	227.18				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			13437	7.63	227.28				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			13519	6.63	228.28				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			13775	6.78	228.13				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			13891	7.33	227.58				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			14138	7.08	227.83				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			14251	6.88	228.03				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			14518	6.28	228.63				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			14625	5.18	228.73				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			14880	6.18	228.73				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			15281	10.18	224.73				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			15333	8.88	228.03				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			15392	9.98	224.93				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			15594	9.78	225.13				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			15718	8.88	225.03				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			15951	8.88	225.03				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			16375	6.57	228.34				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			16824	5.87	229.24				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			18911	5.89	228.02				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			17054	5.77	229.14				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			17169	4.32	230.59				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			17423	5.31	229.8				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			17645	3.37	231.54				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			17849	7.26	227.65				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			17904	6.4	228.51				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			18151	5.73	228.18				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			18270	5.89	228.02				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			18520	5.52	229.39				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			18654	6.68	228.23				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			18884	6.28	228.63				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			19018	5.98	228.93				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			19270	6.18	228.73				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			19360	5.98	228.93				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			19631	5.68	229.23				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			19725	5.98	228.93				DWR Bulletin
08S/22E-20R01B	0089022E20R001B	--	--	234.91			19998	4.98	228.93				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			20091	5.16	229.76				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			20362	4.26	230.65				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			20488	4.76	230.15				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			20731	2.66	232.25				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			20838	3.16	231.75				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			21078	4.28	230.65				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			21200	5.46	229.45				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			21447	4.46	230.45				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			21559	4.26	230.85				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			21686	4.38	230.55				DWR Bulletin
08S/22E-20R01B	0089022E20R001S	--	--	234.91			23392	6.51	228.4				DWR Bulletin
08S/22E-20R01S	0089022E20R001B	--	--	234.91			23632	6.81	228.1				DWR Bulletin
08S/22E-20R01S	0089022E20R001S	--	--	234.91			23757	8.81	228.1				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USOB)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft. bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-20R01B	008S022E20R001B	--	--	234.91			23988	8.81	228.1				DWR Bulletin
08S/22E-20R01B	008S022E20R001B	--	--	234.91			24122	9.85	225.06				DWR Bulletin
08S/22E-20R01B	008S022E20R001B	--	--	234.91			24367	8.4	226.51				DWR Bulletin
08S/22E-20R01B	008S022E20R001B	--	--	234.91			24497	10.45	224.46				DWR Bulletin
08S/22E-20R01B	008S022E20R001B	--	--	234.91			24735	8.45	226.46				DWR Bulletin
08S/22E-20R01B	008S022E20R001B	--	--	234.91			26527	11.21	223.7				DWR Bulletin
08S/22E-22N01S	008S022E22N001S	--	--	239			18498	5.5	233.5				DWR Bulletin
08S/22E-22N02S	008S022E22N002S	--	--	237.15			8966	7.15	230				DWR Bulletin
08S/22E-22N02S	008S022E22N002S	--	--	237.15			9035	8.05	228.1				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			9195	7.35	228.8				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			9429	7.16	230				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			9598	5.35	231.8				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			10007	5.55	231.5				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			10019	5.75	231.4				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			13829	7.5	228.65				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			13859	7.4	228.75				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			13891	7	230.16				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			14138	7.1	230.05				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			14251	6	231.15				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			14440	5.5	231.65				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			15278	7.7	229.45				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			15333	6.7	230.45				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			15392	5.6	231.55				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			15718	7.4	228.75				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			15951	7.6	228.55				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			16379	4.35	232.8				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			16455	4.25	232.9				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			16624	4.35	232.8				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			16901	3.01	234.14				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			17050	5.05	232.1				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			17169	3.84	233.31				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			17423	3.75	233.4				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			17545	2.76	234.39				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			17785	4.59	232.56				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			17904	5.44	231.71				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			18151	5.64	231.51				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			18270	5.7	231.45				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			18520	5.84	231.31				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			18854	5.64	231.51				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			18884	5.74	231.41				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			19018	5.49	231.66				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			19270	5.54	231.81				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			19366	6.34	230.81				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			19631	5.74	231.41				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			19725	6.44	230.71				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			19998	5.24	231.91				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			20091	6.24	230.91				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			20382	5.14	232.01				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			20486	5.84	231.31				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			20730	4.34	232.81				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			20829	4.42	232.73				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			21074	4.52	232.63				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			21200	4.82	232.53				DWR Bulletin
08S/22E-22N02B	008S022E22N002B	--	--	237.15			21447	7.82	229.53				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-22N02S	0085022E22N002S	--	--	237.15			21558	4.72	232.43				DWR Bulletin
08S/22E-22N02S	0085022E22N002S	--	--	237.15			21804	7.2	229.95				DWR Bulletin
08S/22E-22N02S	0085022E22N002S	--	--	237.15			21822	8.1	229.05				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			20837	5.85	236.9				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			21065	5.05	237.7				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			21200	6.5	236.25				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			21442	5.5	237.25				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			21558	7.2	235.55				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			21817	5.3	237.45				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			21921	7.4	235.35				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			22174	5.1	237.85				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			22285	6.5	236.25				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			22585	5	237.75				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			22665	7.2	235.55				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			22894	6.2	236.55				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			23032	6.9	235.85				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			23275	3.8	238.95				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			23392	6.65	236.1				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			23631	5.55	237.2				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			23743	7.4	235.35				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			23898	6.8	236.15				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			24121	8.85	233.9				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			24367	5.8	236.95				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			24495	8.25	234.5				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			24734	5.1	237.65				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			24857	7.8	234.85				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			25099	6.15	236.6				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			25225	9.25	233.5				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			25488	7.1	235.65				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			25592	9.05	233.7				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			25824	6.65	236.1				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			25953	9.45	233.3				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			26105	8.8	234.15				DWR Bulletin
08S/22E-23B01S	0085022E23B001S	--	--	242.75			26534	7.1	235.65				DWR Bulletin
08S/22E-23J01S	0085022E23J001S	--	--	245			18343	6	239				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			17096	6.66	243.31				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			17137	12.16	237.81				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			17189	12.32	237.65				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			17442	12.77	237.2				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			17700	11.16	238.61				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			17903	11.2	238.77				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			18163	11.18	238.81				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			18258	13.37	236.6				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			18520	11.87	238.1				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			18654	13.12	236.85				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			18884	12.72	237.25				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			19018	13.47	236.5				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			19290	12.63	237.34				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			19417	12.93	237.04				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			19631	12.03	237.94				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			19742	13.13	236.84				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			19988	12.43	237.54				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			20121	14.01	235.96				DWR Bulletin
08S/22E-24N01S	0085022E24N001S	--	--	249.97			20361	10.71	239.28				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGB)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-24N01S	008S022E24N001B	--	--	249.97			20486	14.41	235.56				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			20731	12.51	237.46				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			20828	13.12	236.85				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			21074	12.52	237.45				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			21200	12.62	237.35				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			21447	12.62	237.35				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			21559	12.87	237.1				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			21628	12.72	237.25				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			21934	12.77	237.2				DWR Bulletin
08S/22E-24N01B	008S022E24N001B	--	--	249.97			22175	12.47	237.5				DWR Bulletin
08S/22E-24N01B	008S022E24N001S	--	--	249.97			22286	13.07	238.9				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			22536	12.57	237.4				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			22669	12.57	237.4				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			22895	12.77	237.2				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			23032	12.57	237.4				DWR Bulletin
08S/22E-24N01B	008S022E24N001S	--	--	249.97			23275	12.87	237.1				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			23392	12.62	237.35				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			23631	10.87	239.1				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			23998	12.32	237.65				DWR Bulletin
08S/22E-24N01B	008S022E24N001S	--	--	249.97			24154	16.53	233.44				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			24387	12.63	237.34				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			24485	15.63	234.34				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			24734	12.66	237.28				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			24857	15.83	234.14				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			25101	13.83	238.34				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			25225	16.85	233.12				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			25488	13.45	236.52				DWR Bulletin
08S/22E-24N01B	008S022E24N001B	--	--	249.97			25592	16.3	233.67				DWR Bulletin
08S/22E-24N01B	008S022E24N001B	--	--	249.97			25834	13	236.97				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			25953	17.2	232.77				DWR Bulletin
08S/22E-24N01S	008S022E24N001S	--	--	249.97			26105	15.55	234.42				DWR Bulletin
08S/22E-24N01S	008S022E24N001B	--	--	249.97			26534	14.21	235.76				DWR Bulletin
08S/22E-26D01B	008S022E26D001B	--	--	242.5			13829	9.45	233.05				DWR Bulletin
08S/22E-26D01B	008S022E26D001B	--	--	242.5			13859	9.5	233				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			13891	9.4	233.1				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			14138	9.5	233				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			14251	9.25	233.25				DWR Bulletin
08S/22E-26D01S	008S022E26D001B	--	--	242.5			14518	9.1	233.4				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			14625	8	234.5				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			14880	8.2	234.3				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			14977	7.8	234.7				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			15245	8	234.5				DWR Bulletin
08S/22E-26D01S	008S022E26D001B	--	--	242.5			15392	7	235.5				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			15594	6.3	234.2				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			16486	7.3	235.2				DWR Bulletin
08S/22E-26D01S	008S022E26D001B	--	--	242.5			16824	7.3	235.2				DWR Bulletin
08S/22E-26D01S	008S022E26D001B	--	--	242.5			16963	6.05	236.45				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			17069	8.1	234.4				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			17169	6.97	235.53				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			17423	8.03	234.47				DWR Bulletin
08S/22E-26D01S	008S022E26D001B	--	--	242.5			17545	6.93	235.57				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			17765	7.81	234.69				DWR Bulletin
08S/22E-26D01B	008S022E26D001S	--	--	242.5			17903	8.27	234.23				DWR Bulletin
08S/22E-26D01S	008S022E26D001B	--	--	242.5			18151	8.3	234.2				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-26D01S	008S022E26D001S	--	--	242.5			18268	8.27	234.23				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			18520	8.02	234.48				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			18649	8.19	234.31				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			18894	7.34	235.16				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			19024	7.74	234.76				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			19270	7.3	235.2				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			19366	8.2	234.3				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			19831	7.9	234.6				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			19732	8.9	233.6				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			19998	8.2	234.3				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			20091	8.7	233.8				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			20361	7.4	235.1				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			20486	8.5	234				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			20730	7.1	235.4				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			20828	8.05	234.45				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			21074	7.55	234.95				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			21209	7.75	234.75				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			21447	6.7	235.8				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			21559	7.7	234.8				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			21804	7.1	235.4				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			21828	10.6	231.9				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			22175	8	234.5				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			22291	8.3	234.2				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			22537	7.5	235				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			22669	9.4	233.1				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			22895	7.8	234.7				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			23029	9.7	232.8				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			23275	6.9	235.6				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			23392	9.85	232.85				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			23631	7.4	235.1				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			23757	10.6	231.9				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			24000	8.45	234.05				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			24121	11.05	231.45				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			24367	6.8	235.7				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			24496	10.8	231.9				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			24734	7.2	235.3				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			24857	10.45	232.05				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			25101	8.2	234.3				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			25225	11.4	231.1				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			25468	9.3	233.2				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			25592	11.55	230.85				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			25834	9.2	233.3				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			25953	12.1	230.4				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			26105	9.65	232.85				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	242.5			26534	9.83	232.67				DWR Bulletin
08S/22E-26D01S	008S022E26D001S	--	--	236			18834	7	229				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			22179	8.61	226.98				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			22292	9.41	226.16				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			22537	9.6	225.97				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			22676	9.6	225.97				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			22895	8	227.57				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			23040	8.8	226.77				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			23275	8.9	226.87				DWR Bulletin
08S/22E-29R01S	008S022E29R001S	--	--	235.57			26534	11.25	224.32				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-30A01B	008S022E30A001B	--	--	235.47			21646	9.06	226.41				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			21819	9.05	226.42				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			21924	10	226.47				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			22179	10.05	226.42				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			22291	10.65	224.82				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			22578	9.95	225.52				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			22677	7.85	227.82				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			22895	9.55	225.82				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			23040	8.95	226.52				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			23275	9.25	226.22				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			23393	10.5	224.97				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			23835	10.6	224.87				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			23758	12.2	223.27				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			23999	9.6	225.87				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			24124	12.45	223.02				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			24369	7.2	228.27				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			24498	12.45	223.02				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			24737	10	225.47				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			24860	12.05	223.42				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			25102	9.55	225.92				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			25228	12	223.47				DWR Bulletin
08S/22E-30A01S	008S022E30A001S	--	--	235.47			25435	98	137.47				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			25595	12.55	222.92				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			25836	11.6	223.87				DWR Bulletin
08S/22E-30A01B	008S022E30A001B	--	--	235.47			25958	12.7	222.77				DWR Bulletin
08S/22E-30A01B	008S022E30A001S	--	--	235.47			26179	11.15	224.32				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			21685	5.63	228.08				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			21819	6.58	227.11				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			21924	7.88	225.81				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			22180	7.28	226.41				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			22281	9.2	224.48				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			22539	8	225.68				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			22676	9.8	223.89				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			22894	9.3	224.39				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			23036	10.1	223.59				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			23275	8.6	225.09				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			23394	9.15	224.54				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			23635	7	226.89				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			23758	10	223.69				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			23999	6.4	227.29				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			24126	10.2	223.49				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			24389	6.5	227.19				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			24498	10.3	223.39				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			24737	7.7	225.99				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			24861	10.05	223.64				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			25109	8	225.69				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			25230	10.6	223.09				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			25470	8.2	225.49				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			25585	10.15	223.54				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			25836	8.7	224.99				DWR Bulletin
08S/22E-30E01S	008S022E30E001S	--	--	233.69			25958	10.85	222.84				DWR Bulletin
08S/22E-30E01B	008S022E30E001B	--	--	233.69			26178	9.85	223.84				DWR Bulletin
08S/22E-30J01B	008S022E30J001B	--	--	233.09			21695	6.31	226.78				DWR Bulletin
08S/22E-30J01S	008S022E30J001S	--	--	233.09			21812	6.71	226.38				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEMA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
089/22E-30J01S	0089022E30J001S	--	--	233.09			21923	7.81	225.28				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			22179	7.91	225.18				DWR Bulletin
089/22E-30J01S	0089022E30J001B	--	--	233.09			22291	7.91	225.18				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			22539	7.61	225.48				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			22676	8.46	224.63				DWR Bulletin
089/22E-30J01B	0089022E30J001S	--	--	233.09			22894	8.46	224.63				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			23036	8.71	224.38				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			23275	7.21	225.88				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			23394	8.61	224.48				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			23635	7.9	225.19				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			23758	10.9	222.10				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			23999	8.6	224.49				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			24126	11.05	222.04				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			24369	8.5	224.59				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			24498	10.6	222.49				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			24737	8.25	224.84				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			24861	10.5	222.59				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			25104	10.6	222.49				DWR Bulletin
089/22E-30J01S	0089022E30J001B	--	--	233.09			25230	10.6	222.49				DWR Bulletin
089/22E-30J01S	0089022E30J001S	--	--	233.09			25470	8.1	224.99				DWR Bulletin
089/22E-30J01B	0089022E30J001S	--	--	233.09			25596	10.6	222.49				DWR Bulletin
089/22E-30J01B	0089022E30J001B	--	--	233.09			25836	10.1	222.89				DWR Bulletin
089/22E-30J01B	0089022E30J001S	--	--	233.09			25958	10.95	222.14				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.09			26179	10.35	222.74				DWR Bulletin
089/22E-30K01S	0089022E30K001B	--	--	233.14			21702	5.87	227.27				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			21819	6.72	226.42				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			21963	9.27	223.87				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			22180	8.87	224.27				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			22291	8.27	224.87				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			22543	7.87	225.27				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			22677	9.37	223.77				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			22894	8.69	224.45				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			23036	8.79	224.35				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			23315	8.64	224.6				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			23394	9.49	223.65				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			23636	8.84	224.3				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			23758	11.14	222				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			23999	9.09	224.05				DWR Bulletin
089/22E-30K01S	0089022E30K001B	--	--	233.14			24156	11.75	221.39				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			24370	9.25	223.89				DWR Bulletin
089/22E-30K01B	0089022E30K001S	--	--	233.14			24499	11.2	221.84				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			24737	9.1	224.04				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			24861	10.95	222.19				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			25130	10.09	223.05				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			25230	11.59	221.55				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			25501	9.7	223.44				DWR Bulletin
089/22E-30K01S	0089022E30K001B	--	--	233.14			25596	10.8	222.34				DWR Bulletin
089/22E-30K01B	0089022E30K001B	--	--	233.14			25839	10.2	222.94				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			25958	10.8	222.34				DWR Bulletin
089/22E-30K01S	0089022E30K001S	--	--	233.14			26178	9.35	223.79				DWR Bulletin
089/22E-30K02S	0089022E30K002S	--	--	232.94			21699	5.88	227.06				DWR Bulletin
089/22E-30K02B	0089022E30K002B	--	--	232.94			21812	6.18	226.76				DWR Bulletin
089/22E-30K02S	0089022E30K002S	--	--	232.94			21923	7.38	225.56				DWR Bulletin
089/22E-30K02S	0089022E30K002S	--	--	232.94			22179	7.58	225.36				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACH

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-30K028	0085022E30K0028	--	--	232.94			22291	7.58	225.36				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			22542	7.68	225.26				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			22676	8.18	224.78				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			22894	8.28	224.68				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			23036	8.38	224.58				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			23275	6.98	225.96				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			23394	8.28	224.66				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			23635	6.7	226.24				DWR Bulletin
08S/22E-30K029	0085022E30K0029	--	--	232.94			23758	9.4	223.54				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			23998	6.8	226.14				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			24126	10.05	222.89				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			24369	5.8	227.14				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			24498	9.75	223.19				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			24737	7.2	225.74				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			24881	9.45	223.49				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			25104	6.55	226.39				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			25230	9.8	223.14				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			25470	6.7	226.24				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			25598	9.35	223.59				DWR Bulletin
08S/22E-30K028	0085022E30K0028	--	--	232.94			25836	8.6	224.34				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			25958	9.9	223.04				DWR Bulletin
08S/22E-30K026	0085022E30K0026	--	--	232.94			26179	9.45	223.49				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			21712	7.15	226.24				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			21822	7.25	226.14				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			21924	8.65	224.74				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			22180	9.35	224.04				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			22291	9.35	224.04				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			22543	9.05	224.34				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			22677	9.05	224.34				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			22894	9.11	224.28				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			23040	9.71	223.68				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			23275	9.41	223.98				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			23394	10.06	223.33				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			23636	8.69	224.7				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			23758	11.34	222.05				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			23851	10.94	222.45				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			24129	11.54	221.85				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			24370	8.38	225.03				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			24498	10.71	222.68				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			24737	7.88	225.53				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			24861	10.59	222.8				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			25104	8.39	225				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			25230	10.84	222.55				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			25470	8.29	225.1				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			25598	10.54	222.85				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			25801	7.64	225.75				DWR Bulletin
08S/22E-30L015	0085022E30L0015	--	--	233.39			25958	10.8	222.59				DWR Bulletin
08S/22E-30L018	0085022E30L0018	--	--	233.39			26178	10.22	223.17				DWR Bulletin
08S/22E-30N018	0085022E30N0018	--	--	234.78			20830	8	226.78				DWR Bulletin
08S/22E-30N015	0085022E30N0015	--	--	234.78			21078	8.55	226.23				DWR Bulletin
08S/22E-30N015	0085022E30N0015	--	--	234.78			21192	9.55	225.23				DWR Bulletin
08S/22E-30N019	0085022E30N0019	--	--	234.78			21438	7.55	227.23				DWR Bulletin
08S/22E-30N018	0085022E30N0018	--	--	234.78			21559	9.25	225.53				DWR Bulletin
08S/22E-30N018	0085022E30N0018	--	--	234.78			21797	9.15	225.63				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08B/22E-30N01B	008S022E30N001B	--	--	234.78			21924	9.75	225.03				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			22180	9.65	225.13				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			22291	9.75	225.03				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			22543	9.85	224.93				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			22677	9.75	225.03				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			22895	11.93	222.85				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			23040	12.23	222.55				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			23276	10.73	224.05				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			23394	10.33	224.45				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			23636	9.53	225.25				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			23758	12.43	222.35				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			23899	9.2	225.58				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			24129	12.9	221.88				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			24370	10.7	224.08				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			24493	12.4	222.38				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			24737	9.6	225.18				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			24861	12.3	222.48				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			25104	9.85	224.93				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			25230	12.4	222.38				DWR Bulletin
08S/22E-30N01S	008S022E30N001B	--	--	234.78			25470	8.85	228.13				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			25596	12.3	222.48				DWR Bulletin
08S/22E-30N01S	008S022E30N001S	--	--	234.78			25839	11.4	223.38				DWR Bulletin
08S/22E-30N01S	008S022E30N001B	--	--	234.78			25958	12.2	222.58				DWR Bulletin
08B/22E-30N01B	008S022E30N001B	--	--	234.78			26176	11.7	223.08				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			8988	5.93	225.31				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			9018	5.93	225.31				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			9134	5.73	225.51				DWR Bulletin
08S/22E-30R01S	008S022E30R001B	--	--	231.24			9429	5.83	225.81				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			9587	4.83	226.41				DWR Bulletin
08B/22E-30R01B	008S022E30R001S	--	--	231.24			10007	5.53	225.71				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			10019	5.53	225.71				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			13525	5.38	225.88				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			13858	4.43	226.81				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			13891	4.08	227.18				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			14138	5.28	225.96				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			14251	4.48	226.78				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			14543	3.78	227.48				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			14625	3.28	227.96				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			14880	5.18	226.06				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			14977	3.18	228.08				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			15245	2.68	228.56				DWR Bulletin
08S/22E-30R01S	008S022E30R001B	--	--	231.24			15490	2.58	228.68				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			16378	3.18	228.06				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			16578	2.19	228.06				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			16942	3.13	228.11				DWR Bulletin
08S/22E-30R01B	008S022E30R001B	--	--	231.24			17189	1.85	229.59				DWR Bulletin
08B/22E-30R01B	008S022E30R001B	--	--	231.24			17423	3.68	227.56				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			17545	2.38	228.86				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			17849	3.46	227.78				DWR Bulletin
08S/22E-30R01S	008S022E30R001B	--	--	231.24			17904	3.21	228.03				DWR Bulletin
08S/22E-30R01B	008S022E30R001B	--	--	231.24			18151	4.26	226.98				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			18270	3.83	227.41				DWR Bulletin
08S/22E-30R01S	008S022E30R001S	--	--	231.24			18520	3.86	227.28				DWR Bulletin
08S/22E-30R01B	008S022E30R001B	--	--	231.24			18854	3.86	227.58				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-mal	feet-bgs				feet-mal	Mo/Yr	gpm	gpm/ft	
08B/22E-30R01B	0085022E30R001B	--	--	231.24			18884	4.16	227.08				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			18018	3.68	227.58				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			19270	3.48	227.78				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			19368	3.31	227.93				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			19832	2.18	229.08				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			19725	3.58	227.68				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			19998	3.16	228.08				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			20091	3.36	227.88				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			20362	3.26	227.98				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			20488	3.11	228.13				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			20731	2.86	228.38				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			20830	3.6	227.64				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			21078	3.35	227.89				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			21200	4.05	227.19				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			21432	3.3	227.84				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			21559	4.5	228.74				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			21811	4.5	226.74				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			21924	6.1	225.14				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			22180	5.5	225.74				DWR Bulletin
08B/22E-30R01B	0085022E30R001S	--	--	231.24			22282	6.1	225.14				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			22537	5.8	225.44				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			22676	5.6	225.64				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			22895	5.9	225.34				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			23040	6.5	224.74				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			23276	5.8	225.44				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			23393	5.75	225.49				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			23632	8.3	222.94				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			23757	10.1	221.14				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			23998	8.65	222.59				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			24122	10.4	220.84				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			24369	8.55	222.68				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			24497	10	221.24				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			24735	8.35	222.89				DWR Bulletin
08S/22E-30R01B	0085022E30R001B	--	--	231.24			24860	9.7	221.54				DWR Bulletin
08S/22E-30R01B	0085022E30R001S	--	--	231.24			25102	8.35	222.89				DWR Bulletin
08S/22E-30R01S	0085022E30R001S	--	--	231.24			25228	9.4	221.84				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			25469	8.6	222.64				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			25595	9.85	221.39				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			25833	9.3	221.84				DWR Bulletin
08B/22E-30R01B	0085022E30R001B	--	--	231.24			25853	9.85	221.39				DWR Bulletin
08S/22E-30R01B	0085022E30R001S	--	--	231.24			26108	9.25	221.99				DWR Bulletin
08S/22E-30R01S	0085022E30R001B	--	--	231.24			26534	8.5	222.74				DWR Bulletin
08S/22E-31D01S	0085022E31D001B	--	--	233.87			21702	6.86	227.01				DWR Bulletin
08B/22E-31D01B	0085022E31D001B	--	--	233.87			21797	7.56	228.31				DWR Bulletin
08B/22E-31D01B	0085022E31D001B	--	--	233.87			21824	8.31	224.56				DWR Bulletin
08S/22E-31D01S	0085022E31D001S	--	--	233.87			22179	7.38	228.51				DWR Bulletin
08S/22E-31D01S	0085022E31D001B	--	--	233.87			22291	9.26	224.61				DWR Bulletin
08S/22E-31D01B	0085022E31D001B	--	--	233.87			22639	7.86	226.01				DWR Bulletin
08B/22E-31D01B	0085022E31D001B	--	--	233.87			22877	10.06	223.81				DWR Bulletin
08S/22E-31D01S	0085022E31D001S	--	--	233.87			22894	10.36	223.51				DWR Bulletin
08S/22E-31D01S	0085022E31D001S	--	--	233.87			23039	10.46	223.41				DWR Bulletin
08S/22E-31D01S	0085022E31D001B	--	--	233.87			23315	10.21	223.66				DWR Bulletin
08S/22E-31D01B	0085022E31D001B	--	--	233.87			23394	8.7	225.17				DWR Bulletin
08S/22E-31D01B	0085022E31D001S	--	--	233.87			23638	6.8	227.07				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-31D01B	0089022E31D001B	--	--	233.87			23758	12.2	221.67				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			23999	9	224.87				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			24129	12.4	221.47				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			24370	8.95	224.92				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			24493	11.1	222.77				DWR Bulletin
08S/22E-31D01S	0089022E31D001S	--	--	233.87			24737	10.8	223.27				DWR Bulletin
08S/22E-31D01S	0089022E31D001S	--	--	233.87			24861	10.9	222.97				DWR Bulletin
08S/22E-31D01S	0089022E31D001S	--	--	233.87			25104	9.65	224.22				DWR Bulletin
08S/22E-31D01S	0089022E31D001S	--	--	233.87			25230	9.8	223.97				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			25470	9.65	224.22				DWR Bulletin
08S/22E-31D01S	0089022E31D001S	--	--	233.87			25596	10	223.87				DWR Bulletin
08S/22E-31D01S	0089022E31D001S	--	--	233.87			25829	10.2	223.67				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			25958	11.8	222.27				DWR Bulletin
08S/22E-31D01B	0089022E31D001B	--	--	233.87			26178	10.88	222.99				DWR Bulletin
08S/22E-31K01B	0089022E31K001S	--	--	232.65			21702	4.41	228.24				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			21812	5.11	227.54				DWR Bulletin
08S/22E-31K01S	0089022E31K001B	--	--	232.65			21924	7.51	225.14				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			22178	5.81	226.84				DWR Bulletin
08S/22E-31K01B	0089022E31K001S	--	--	232.65			22291	7.31	225.34				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			22539	7.01	225.64				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			22677	7.11	225.54				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			22894	7.61	225.04				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			23039	7.71	224.94				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			23315	7.41	225.24				DWR Bulletin
08S/22E-31K01S	0089022E31K001B	--	--	232.65			23394	10.46	222.19				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			23636	9.5	223.15				DWR Bulletin
08S/22E-31K01B	0089022E31K001S	--	--	232.65			23758	11.35	221.3				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			23999	8.85	223.8				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			24129	11.5	221.15				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			24370	9	223.65				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			24493	11	221.65				DWR Bulletin
08S/22E-31K01B	0089022E31K001S	--	--	232.65			24737	8.95	223.7				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			24861	10.8	221.85				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			25104	9.35	223.3				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			25230	11.2	221.45				DWR Bulletin
08S/22E-31K01B	0089022E31K001B	--	--	232.65			25470	9.25	223.4				DWR Bulletin
08S/22E-31K01B	0089022E31K001S	--	--	232.65			25596	10.8	221.75				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			25829	10.25	222.4				DWR Bulletin
08S/22E-31K01S	0089022E31K001S	--	--	232.65			25958	11.1	221.55				DWR Bulletin
08S/22E-31M01B	0089022E31M001B	--	--	233.97			26178	9.99	222.66				DWR Bulletin
08S/22E-31M01B	0089022E31M001B	--	--	233.97			21702	7.39	228.58				DWR Bulletin
08S/22E-31M01S	0089022E31M001S	--	--	233.97			21797	7.39	228.58				DWR Bulletin
08S/22E-31M01S	0089022E31M001S	--	--	233.97			21924	9.29	224.68				DWR Bulletin
08S/22E-31M01S	0089022E31M001B	--	--	233.97			22179	7.99	225.98				DWR Bulletin
08S/22E-31M01B	0089022E31M001B	--	--	233.97			22291	7.39	226.58				DWR Bulletin
08S/22E-31M01B	0089022E31M001S	--	--	233.97			22538	8.69	225.28				DWR Bulletin
08S/22E-31M01S	0089022E31M001S	--	--	233.97			22677	9.49	224.48				DWR Bulletin
08S/22E-31M01S	0089022E31M001B	--	--	233.97			22894	9.59	224.38				DWR Bulletin
08S/22E-31M01S	0089022E31M001B	--	--	233.97			23039	9.78	224.18				DWR Bulletin
08S/22E-31M01B	0089022E31M001S	--	--	233.97			23278	8.69	225.28				DWR Bulletin
08S/22E-31M01S	0089022E31M001S	--	--	233.97			23394	8.84	225.13				DWR Bulletin
08S/22E-31M01S	0089022E31M001B	--	--	233.97			23636	9.24	224.73				DWR Bulletin
08S/22E-31M01B	0089022E31M001B	--	--	233.97			23758	9.69	224.28				DWR Bulletin
08S/22E-31M01S	0089022E31M001S	--	--	233.97			24099	13.05	220.92				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEADON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-31M01B	0085022E31M001B	--	--	233.97			24126	13.45	220.52				DWR Bulletin
08S/22E-31M01B	0085022E31M001B	--	--	233.97			24370	11.1	222.87				DWR Bulletin
08S/22E-31M01B	0085022E31M001B	--	--	233.97			24493	13.1	220.87				DWR Bulletin
08S/22E-31M01B	0085022E31M001B	--	--	233.97			24737	11.3	222.87				DWR Bulletin
08S/22E-31M01S	0085022E31M001S	--	--	233.97			24861	12.7	221.27				DWR Bulletin
08S/22E-31M01S	0085022E31M001S	--	--	233.97			25104	10.9	223.07				DWR Bulletin
08S/22E-31M01S	0085022E31M001S	--	--	233.97			25230	11.85	222.12				DWR Bulletin
08S/22E-31M01S	0085022E31M001S	--	--	233.97			25470	10.25	223.72				DWR Bulletin
08S/22E-31M01B	0085022E31M001B	--	--	233.97			25596	10.5	223.47				DWR Bulletin
08S/22E-31M01B	0085022E31M001B	--	--	233.97			25839	10.65	223.32				DWR Bulletin
08S/22E-31M01S	0085022E31M001S	--	--	233.97			25988	12.45	221.82				DWR Bulletin
08S/22E-31M01S	0085022E31M001S	--	--	233.97			26178	12.05	221.92				DWR Bulletin
08S/22E-32N01S	0085022E32N001B	--	--	235.46			7040	9.97	225.49				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			7102	8.17	227.29				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			8090	7.96	227.5				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			8726	8.68	226.8				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			8798	8.26	227.2				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			8943	7.36	228.1				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			10742	6.36	229.1				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			10784	6.36	229.1				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			13475	8.91	228.55				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			13618	2.31	233.15				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			24859	10.75	224.71				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			25102	8.95	226.51				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			25228	12.45	223.01				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			25469	8.5	228.96				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			25595	9.6	226.86				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			25834	12	223.46				DWR Bulletin
08S/22E-32N01B	0085022E32N001B	--	--	235.46			25953	11.65	223.81				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			26108	8.05	227.41				DWR Bulletin
08S/22E-32N01S	0085022E32N001S	--	--	235.46			28534	9.15	228.31				DWR Bulletin
08S/22E-32R01S	0085022E32R001B	--	--	235.78			8936	6.03	229.75				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			9035	6.33	227.45				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			9135	7.83	228.15				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			9429	5.13	230.65				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			9597	3.73	232.05				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			20830	8.09	229.69				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			21078	5.89	229.69				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			21200	5.49	230.29				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			21432	5.39	230.39				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			21572	6.78	229				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			21811	7.28	228.5				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			21922	7.98	227.8				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			22189	7.78	228				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			22282	4.88	230.8				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			22537	6.38	229.4				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			22676	6.38	229.4				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			22909	6.78	229				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			23034	6.28	229.5				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			23278	5.88	229.8				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			23393	5.98	229.8				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			23852	10.05	225.73				DWR Bulletin
08S/22E-32R01B	0085022E32R001B	--	--	235.78			23757	11.45	224.33				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			23998	9.4	226.38				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-32R01S	0085022E32R001S	--	--	235.78			24122	11.15	224.63				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			24389	9.4	226.38				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			24493	11	224.78				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			24735	9	226.78				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			24859	10.4	225.38				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			25102	11.05	224.73				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			25228	12.2	223.58				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			25469	10.95	224.83				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			25595	11.8	223.88				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			25834	11.65	224.13				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			25953	12.1	223.68				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			26106	11.1	224.68				DWR Bulletin
08S/22E-32R01S	0085022E32R001S	--	--	235.78			26534	11.23	224.55				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			7040	7.65	228.12				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			7102	8.55	228.22				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			8726	8.72	228.05				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			8798	7.52	228.25				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			8943	7.02	228.75				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			10741	10.72	226.05				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			10794	10.82	225.85				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			13475	3.23	233.54				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			13587	3.33	233.44				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			13829	3.33	233.44				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			13891	3.43	233.34				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14138	4.83	231.84				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14138	4.83	231.84				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14251	3.43	233.34				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14518	2.83	233.94				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14625	2.93	233.84				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14880	3.03	233.74				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			14977	3.13	233.64				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			15245	3.03	233.74				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			15392	3.23	233.54				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			15594	3.43	233.34				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			15718	4.03	232.74				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			15951	4.03	232.74				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			16509	6.03	230.74				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			16621	5.23	231.54				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			16940	3.78	232.99				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			17054	4.88	231.88				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			17169	4.78	232.01				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			17423	5.28	231.49				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			17545	3.99	232.78				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			17785	6.3	230.47				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			17804	6.28	230.49				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			18151	6.33	230.44				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			18270	7.24	229.53				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			18520	6.51	230.28				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			18854	7.31	229.46				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			18894	7.51	229.26				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			19018	7.51	229.26				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			19270	5.81	230.98				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			19368	7.11	229.68				DWR Bulletin
08S/22E-34D01S	0085022E34D001S	--	--	238.77			19631	7.01	228.76				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA		WELL COMPLETION DATA					GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
089/22E-34D018	0089022E34D0018	--	--	236.77			19725	7.71	229.06				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			19997	5.81	230.96				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			20099	7.11	229.68				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			20362	6.21	230.56				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			20466	6.81	229.96				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			20730	5.51	231.26				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			20830	5.54	231.23				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			21074	5.14	231.63				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			21200	5.54	231.23				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			21447	5.84	230.93				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			21559	5.89	230.88				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			21805	5.59	231.18				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			21922	7.44	229.33				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			22180	7.49	229.28				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			22292	7.79	228.98				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			22537	7.29	229.48				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			22676	8.09	228.68				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			22895	7.49	229.28				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			23036	7.49	229.28				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			23276	6.99	229.78				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			23393	8.39	228.38				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			23632	7.29	229.48				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			23757	8.49	228.28				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			23988	8.24	228.53				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			24122	9.19	227.58				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			24367	8.39	228.38				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			24497	9.49	227.28				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			24735	7.59	229.18				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			24859	9.14	227.63				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			25101	8.34	228.43				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			25227	8.74	227.03				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			25468	9.34	227.43				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			25582	9.84	227.13				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			25834	8.8	227.97				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			25953	10.65	226.12				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			26106	9.8	226.97				DWR Bulletin
089/22E-34D018	0089022E34D0018	--	--	236.77			26534	9.93	226.84				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			24859	13.35	227.33				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			25101	12.65	228.03				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			25227	13.7	226.98				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			25468	13.25	227.43				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			25592	13.8	226.88				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			25834	10.4	230.28				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			26953	13.6	227.08				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			28105	12.95	227.73				DWR Bulletin
089/22E-34N018	0089022E34N0018	--	--	240.68			26534	13.23	227.45				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			20469	2.62	234.88				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			20716	3.17	234.43				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			20828	4.72	232.86				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			21074	2.77	234.83				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			21559	5.27	232.33				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			21828	6.14	231.48				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			21935	7.54	230.06				DWR Bulletin
089/22E-34R018	0089022E34R0018	--	--	237.6			22175	5.74	231.86				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-34R01S	008S022E34R001S	--	--	237.6			22286	8.14	231.46				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			22636	7.54	230.06				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			22866	7.14	230.46				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			22895	7.64	229.96				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			23036	7.54	230.06				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			23279	7.24	230.36				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			24859	8.65	228.95				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			25101	7.95	229.65				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			25227	9.85	227.75				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			25468	8.3	229.3				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			25592	9.75	227.85				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			25834	8.8	228.8				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			25953	10.1	227.5				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			26105	8.25	229.35				DWR Bulletin
08S/22E-34R01S	008S022E34R001S	--	--	237.6			26527	8.5	229.1				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			18268	7.55	236.03				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			18620	7.55	236.03				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			18854	7.75	235.83				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			18883	7.3	236.28				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			19018	7.2	236.38				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			19270	6.05	237.53				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			19417	6.5	237.08				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			19631	7.87	235.71				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			19742	7.67	235.91				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			19998	8.27	235.31				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			20121	7.87	235.91				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			20361	6.47	237.11				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			20486	7.77	235.81				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			20731	6.27	237.31				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			20828	7.97	235.81				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			21074	6.17	237.41				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			21200	7.02	238.56				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			21447	4.27	239.31				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			21559	8.72	234.86				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			21805	7.32	236.26				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			21921	9.62	233.96				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			22176	8.48	235.12				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			22286	10.16	233.42				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			22543	8.06	235.52				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			22668	9.98	233.62				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			22894	7.5	238.08				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			23032	8	235.58				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			23276	8.2	235.38				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			23392	9.4	234.18				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			23631	7.5	238.08				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			23757	11.05	232.53				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			23998	5	238.58				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			24121	12.1	231.48				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			24387	8.4	235.18				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			24495	11.55	232.03				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			24734	7.8	235.78				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			24857	8.6	234.98				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			25101	8.1	235.48				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.58			25227	9.2	234.38				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-36A01S	008S022E36A001S	--	--	243.68			25468	9.1	234.48				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.68			25592	9.35	234.23				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.68			25834	9.25	234.33				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.68			25953	9.65	233.93				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.68			26071	9.8	233.78				DWR Bulletin
08S/22E-36A01S	008S022E36A001S	--	--	243.68			26534	11.23	232.35				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17022	6.39	233.34				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17054	7.4	232.33				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17169	5.29	234.44				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17423	6.34	233.39				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17545	5.5	234.23				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17785	5.89	234.04				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			17903	6.65	233.08				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			18151	7.93	231.8				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			18018	6.96	232.77				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			19270	6.36	233.37				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			18366	6.96	232.77				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			19631	6.76	232.97				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			19742	6.86	232.97				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			18998	6.76	232.97				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			20097	8.72	231.01				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			20361	5.76	233.97				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			20466	4.56	235.17				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			20730	5.56	234.17				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			20828	6.46	233.27				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			21074	6.06	233.65				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			21200	5.83	233.9				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			21447	4.8	234.93				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			21559	6.9	232.83				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			21628	6.55	233.18				DWR Bulletin
08S/22E-36D01S	008S022E36D001S	--	--	239.73			26534	8.25	231.48				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			21466	4.57	232.76				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			21526	6.87	230.46				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			21559	6.77	230.58				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			21805	6.27	231.08				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			21921	7.73	229.8				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			22176	8.28	231.05				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			22286	8.68	226.65				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			22536	8.16	229.15				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			22586	7.94	229.39				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			22893	7.44	229.89				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			23037	8.24	229.09				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			23279	7.64	229.69				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			23392	7.94	229.39				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			23632	6.79	230.54				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			23757	8.29	229.04				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			23998	7.86	229.47				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			24121	9.31	226.02				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			24367	7.06	230.27				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			24493	8.91	228.52				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			24735	6.76	230.57				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			24859	8.21	229.12				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			25101	8.01	229.32				DWR Bulletin
08S/22E-36P01S	008S022E36P001S	--	--	237.33			25227	9.71	227.62				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/22E-36P01B	0089022E36P001B	--	--	237.33			25459	8.01	229.32				DWR Bulletin
08S/22E-36P01B	0089022E36P001B	--	--	237.33			25692	9.5	227.83				DWR Bulletin
08S/22E-36P01B	0089022E36P001B	--	--	237.33			25715	8.9	228.43				DWR Bulletin
08S/22E-36P01B	0089022E36P001B	--	--	237.33			26527	8.98	228.35				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			22174	10.45	247.28				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			22284	12.55	245.16				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			22542	9.45	248.26				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			22662	12.35	245.36				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			22897	11.65	246.16				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			23084	11.6	246.11				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			23274	11	246.71				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			23388	13.05	244.66				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			23630	11.13	246.58				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			23753	13.43	244.28				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			23896	10.58	247.13				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			24119	14.08	243.63				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			24366	9.48	248.23				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			24489	13.28	244.43				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			24731	11.48	246.23				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			24853	14.13	243.58				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			25099	11.08	246.63				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			25224	11.88	245.73				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			25468	12.03	245.68				DWR Bulletin
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			25591	12.08	245.63				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			25833	12.95	244.78				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71			25976	13.7	244.01				DWR Bulletin
08S/23E-03E01B	0089023E03E001B	33.6163047	-114.5685658	257.71	16.5		Sep-71	13	245				USGS Water
08S/23E-03E01S	0089023E03E001S	33.6163047	-114.5685658	257.71			26177	13.01	244.7				DWR Bulletin
08S/23E-04E01S	0089023E04E001S	33.6163047	-114.5680663	256	9.7		Sep-71	7	249				USGS Water
08S/23E-04E01B	0089023E04E001B	33.6163047	-114.5680663	256			26179	7.41	248.59				DWR Bulletin
08S/23E-08C01B	0089023E08C001B	33.61619358	-114.6373444	255	21.8		May-04	15	240				USGS Water
08S/23E-08C01B	0089023E08C001B	33.61619358	-114.6373444	255	21.8		May-04	15	240				USGS Water
08S/23E-08E01S	0089023E08E001S	33.61630468	-114.6010668	256	13.5		Sep-71	11	245				USGS Water
08S/23E-08E01S	0089023E08E001S	33.61630468	-114.6010668	256			26179	10.88	245.12				DWR Bulletin
08S/23E-08P01B	0089023E08P001B	33.6072493	-114.6144559	253	390		Feb-62	10	243				USGS Water
08S/23E-08P01B	0089023E08P001B	33.6072493	-114.6144559	250			22685	10.32	239.68				DWR Bulletin
08S/23E-08P01S	0089023E08P001S	33.6072493	-114.6144559	253	390		Aug-72	12	241				USGS Water
08S/23E-07B01S	0089023E07B001S	33.60586047	-114.6119003	254			19497	8	248				DWR Bulletin
08S/23E-07B01S	0089023E07B001S	33.60586047	-114.6119003	254	390		Feb-62	15	239				USGS Water
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			18268	10.5	240.87				DWR Bulletin
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			18519	10.54	240.83				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			18852	11.2	240.17				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			18899	10.5	240.87				DWR Bulletin
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			19017	10.85	240.52				DWR Bulletin
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			19269	9.56	241.81				DWR Bulletin
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			19416	10.47	240.9				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			19834	9.71	241.66				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			19739	10.31	241.06				DWR Bulletin
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			20121	11.56	239.81				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			20361	9.76	241.61				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			20486	10.98	240.41				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			20730	10.48	240.89				DWR Bulletin
08S/23E-07D01B	0089023E07D001B	33.60669378	-114.6194006	251.37			20828	11.15	240.22				DWR Bulletin
08S/23E-07D01S	0089023E07D001S	33.60669378	-114.6194006	251.37			21074	9.75	241.62				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BY THE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			21189	11.3	240.07				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			21446	11.2	240.17				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			21558	11.55	239.82				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			21804	10.9	240.47				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			21921	11.7	239.87				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			22174	9.7	241.87				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			22532	10.07	241.3				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			22684	7.87	243.5				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			22896	8.17	243.2				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			23030	8.27	243.1				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			23274	8.37	243				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			23386	11.43	239.84				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			23630	9.93	241.44				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			23753	11.68	239.69				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			23996	10.23	241.14				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			24119	12.88	238.49				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			24388	9.83	241.54				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			24495	12.53	238.84				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			24731	11.38	239.99				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			24856	13.08	238.29				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			25089	11.48	238.89				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			25224	13.18	238.19				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			25466	13.33	238.04				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			25581	13.18	238.19				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			25833	12.68	238.89				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			25952	13.68	237.89				DWR Bulletin
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37	16.9		Aug-71	14	237				USGS Water
089/23E-07D01B	0089023E07D001B	33.60669378	-114.6194005	251.37			26176	14.63	236.74				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			20837	11.57	239.2				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			21074	9.77	241				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			21200	10.87	240.1				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			21446	10.87	239.9				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			21558	12.07	238.7				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			21804	11.07	239.7				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			21921	11.87	238.8				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			22175	8.47	242.3				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			22381	11.15	238.62				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			22533	12.25	238.52				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			22665	10.85	239.92				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			22894	10.85	239.92				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			23032	10.75	240.02				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			23274	8.25	241.52				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			23382	12.25	238.52				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			23631	10.65	240.22				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			23753	12.5	238.27				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			23996	10.75	240.02				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			24121	13.8	238.97				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			24367	10.6	240.17				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			24495	13.4	237.37				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			24734	11.9	238.87				DWR Bulletin
089/23E-07N01B	0089023E07N001B	--	--	250.77			26538	13.26	237.51				DWR Bulletin
089/23E-07R01B	0089023E07R001B	--	--	252.53			17096	9	243.53				DWR Bulletin
089/23E-07R01B	0089023E07R001B	--	--	252.53			17157	8.83	243.7				DWR Bulletin
089/23E-07R01B	0089023E07R001B	--	--	252.53			17169	8.58	243.95				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/23E-07R01S	0089023E07R001S	--	--	252.53			17447	9.45	243.08				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			17544	8.1	244.43				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			17784	8.62	243.91				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			17903	8.78	243.75				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			18150	7.87	244.66				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			18311	6.56	245.97				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			18520	10.54	241.99				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			18654	11.34	241.19				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			18884	9.14	243.39				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			19018	9.09	243.44				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			19270	8.34	244.19				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			19366	8.74	243.79				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			19831	8.64	243.89				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			19739	9.84	242.69				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			19998	8.94	243.59				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			20097	10.6	241.93				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			20381	8.4	244.13				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			20487	11.9	240.63				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			20730	10.2	242.33				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			20828	12.02	240.51				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			21074	8.97	243.56				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			21200	8.27	244.28				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			21455	9.62	242.91				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			21558	10.72	241.81				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			21804	9.82	242.71				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			21921	12.02	240.51				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			22175	9.88	242.65				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			22285	11.83	240.7				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			22533	9.93	242.6				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			22865	12.33	240.2				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			22894	11.93	240.8				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			23032	12.23	240.3				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			23274	8.23	244.3				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			23392	11.65	240.68				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			23831	9.7	242.83				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			23763	12.55	239.98				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			23998	8.9	243.63				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			24121	13.4	239.13				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			24367	9.65	242.88				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			24495	12.75	239.78				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			24734	10.15	242.38				DWR Bulletin
08S/23E-07R01S	0089023E07R001S	--	--	252.53			26536	11	241.53				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			16496	9.75	247				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			17699	9.2	247.55				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			17783	8.88	247.87				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			17903	9.12	247.63				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			18150	9.78	246.97				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			18268	11.56	245.19				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			18519	10.3	246.45				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			18652	11.98	244.79				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			18883	10.01	246.74				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			19024	11.96	244.79				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			19269	9.98	246.79				DWR Bulletin
08S/23E-08D01S	0089023E08D001S	33.60697166	-114.6030112	256.75			19382	11.47	246.28				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/23E-08D01S	0085023E08D001B	33.60697156	-114.6030112	256.75			19831	9.67	247.08				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			19742	12.55	244.2				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			19998	9.55	247.2				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			20098	12.15	244.6				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			20361	9.35	247.4				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			20466	12.25	244.5				DWR Bulletin
08S/23E-08D01S	0085023E08D001S	33.60697156	-114.6030112	256.75			20730	8.35	248.4				DWR Bulletin
08S/23E-08D01S	0085023E08D001S	33.60697156	-114.6030112	256.75			20828	11.05	245.7				DWR Bulletin
08S/23E-08D01S	0085023E08D001S	33.60697156	-114.6030112	256.75			21074	7.22	249.63				DWR Bulletin
08S/23E-08D01S	0085023E08D001B	33.60697156	-114.6030112	256.75			21208	10.87	245.86				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			21446	6.57	248.18				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			21558	12.07	244.68				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			23386	9.22	247.63				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			23630	8.32	248.43				DWR Bulletin
08S/23E-08D01S	0085023E08D001B	33.60697156	-114.6030112	256.75			23753	12.37	244.38				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			23998	8.07	248.68				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			24119	12.77	243.88				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			24366	8.77	247.88				DWR Bulletin
08S/23E-08D01S	0085023E08D001B	33.60697156	-114.6030112	256.75			24495	13.47	243.28				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			24731	10.12	246.63				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			24853	14.27	242.48				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			25099	9.82	247.13				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			25224	14.27	242.48				DWR Bulletin
08S/23E-08D01S	0085023E08D001B	33.60697156	-114.6030112	256.75			25468	10.72	246.03				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			25591	14.12	242.03				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75			25833	10.77	245.88				DWR Bulletin
08S/23E-08D01B	0085023E08D001S	33.60697156	-114.6030112	256.75			26952	15.6	241.15				DWR Bulletin
08S/23E-08D01B	0085023E08D001B	33.60697156	-114.6030112	256.75	18		Aug-71	13	243				USGS Water
08S/23E-08D01S	0085023E08D001B	33.60697156	-114.6030112	256.75			28176	13.33	243.42				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			21074	11.93	239.66				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			21200	9.98	241.61				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			21447	12.73	238.88				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			21559	13.43	238.16				DWR Bulletin
08S/23E-19N01S	0085023E19N001S	--	--	251.59			21804	12.83	238.78				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			21921	14.63	236.96				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			22175	11.53	240.06				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			22288	14.73	236.86				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			22535	12.13	239.46				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			22669	13.13	236.46				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			22895	12.63	236.86				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			23032	12.23	239.36				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			23275	12.73	238.86				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			23392	10.18	241.41				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			23631	12.18	239.41				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			23998	13.53	238.06				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			24121	16.7	234.89				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			24367	12.6	238.99				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			24495	16.55	235.04				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			24734	14.05	237.64				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			24857	16.6	234.09				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			25101	14.8	236.78				DWR Bulletin
08S/23E-19N01B	0085023E19N001S	--	--	251.59			25225	17.55	234.04				DWR Bulletin
08S/23E-19N01S	0085023E19N001B	--	--	251.59			25468	15.35	236.24				DWR Bulletin
08S/23E-19N01B	0085023E19N001B	--	--	251.59			25592	17.05	234.54				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
08S/23E-19N01S	008S023E19N001S	--	--	251.59			25834	14.45	237.14				DWR Bulletin
08S/23E-19N01S	008S023E19N001S	--	--	251.59			25953	17.3	234.29				DWR Bulletin
08S/23E-19N01S	008S023E19N001S	--	--	251.59			26105	14.95	236.64				DWR Bulletin
08S/23E-19N01S	008S023E19N001S	--	--	251.59			26536	14.73	236.86				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			20344	8.17	225.76				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			20392	7.87	226.26				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			20549	5.82	228.11				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			20731	6.67	227.26				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			20830	7.47	226.46				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			21078	5.12	228.81				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			21182	3.97	229.96				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			21448	4.37	229.56				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			21559	5.47	228.46				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			21797	4.87	229.06				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			21923	6.77	227.16				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			22176	4.37	229.56				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			22286	6.97	226.96				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			22538	6.07	227.86				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			22669	7.17	226.76				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			22919	5.77	228.16				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			23035	6.97	226.96				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			23279	6.07	227.86				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			23394	7.82	226.11				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			23638	5.72	226.21				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			23760	8.62	225.31				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			24000	5.62	228.31				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			24129	9.82	224.11				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			24370	7.32	226.61				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			24499	9.82	224.11				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			24738	7.07	226.86				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			24883	10.37	223.56				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			25104	8.42	225.51				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			25230	10.47	223.48				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			25470	8.52	225.41				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			25596	10.17	223.76				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			25839	8.32	225.61				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			25958	10.02	223.91				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			26109	7.9	226.03				DWR Bulletin
09S/21E-01R01S	009S021E01R001S	--	--	233.93			26533	8.72	225.21				DWR Bulletin
09S/21E-02C01S	009S021E02C001S	--	--	235			26471	12	223				DWR Bulletin
09S/21E-02C03S	009S021E02C003S	--	--	235			26533	8.97	226.03				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			19039	4.73	226.09				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			19270	4.93	226.89				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			19424	6.76	224.06				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			19631	5.66	225.16				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			19725	5.56	225.26				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			19998	3.79	227.03				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			20091	4.29	226.53				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			20344	4.24	226.56				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			20488	4.54	226.28				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			20696	2.44	228.38				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			21559	8.5	222.32				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			21787	8.45	222.37				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			21923	9.4	221.42				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE WESA GROUNDWATER BASIN
BY THE EDGAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
09S/21E-02N01S	009S021E02N001S	--	--	230.82			22178	7.95	222.87				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			22287	9.75	221.07				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			22539	9.45	221.37				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			22689	10.05	220.77				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			22910	9.75	221.07				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			23040	9.75	221.07				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			23279	9.65	221.17				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			23394	10.5	220.32				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			23636	8.3	222.52				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			23760	9.55	221.27				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			23990	7.9	222.92				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			24126	8.5	221.32				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			24370	8.1	222.72				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			24493	9.3	221.52				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			24737	8	222.82				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			24863	8.6	222.22				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			25104	8.95	221.87				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			25230	9.65	221.17				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			25470	8.1	222.72				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			25596	9.25	221.57				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			25839	8.55	222.27				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			25968	9.05	221.77				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			26109	8.25	222.57				DWR Bulletin
09S/21E-02N01S	009S021E02N001S	--	--	230.82			26533	8.83	222.18				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22319	10.34	224.66				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22424	9.73	225.27				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22468	9.55	225.45				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22490	9.5	225.5				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22517	10.73	224.27				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22549	10.25	224.75				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22572	10.09	224.91				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22606	10.55	224.45				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22635	10.74	224.26				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22669	10.89	224.11				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22698	10.84	224.16				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22731	10.59	224.41				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22750	10.51	224.49				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22791	10.24	224.76				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22818	10	225				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22847	10.05	224.95				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22874	9.75	225.25				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22909	9.82	225.18				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22934	10.11	224.89				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22958	10.56	224.44				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			22993	10.57	224.43				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			23020	10.59	224.41				DWR Bulletin
09S/21E-03H01S	009S021E03H001S	--	--	235			26528	11.39	223.61				DWR Bulletin
09S/21E-03Q01S	009S021E03Q001S	--	--	244			22684	20	224				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			20486	6.54	225.1				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			20731	6.74	224.9				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			20830	6.61	225.03				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			21084	6.61	225.03				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			21192	7.21	224.43				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			21448	8.25	223.39				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE NEBA GROUNDWATER BASIN
BLITHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
09S/21E-03R01S	009S021E03R001S	--	--	231.64			21559	9.2	222.44				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			21797	7.75	223.89				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			22176	8.95	222.69				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			22287	10.35	221.29				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			22525	9.95	221.89				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			22868	10.65	220.89				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			22910	9.65	221.99				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			23035	10.35	221.29				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			23278	9.3	222.34				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			23394	9.9	221.74				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			23838	8.95	222.69				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			23760	10.1	221.54				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			23999	7.2	224.44				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			24126	8.8	222.84				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			24370	9.1	222.54				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			24493	9.2	222.44				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			24737	8.35	223.29				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			24863	9.65	221.89				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			25104	9.1	222.54				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			25230	10.1	221.54				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			25470	8.9	222.74				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			25596	9.05	222.59				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			25838	8.7	222.84				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			25958	9.3	222.34				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			28109	8.85	222.99				DWR Bulletin
09S/21E-03R01S	009S021E03R001S	--	--	231.64			26533	9.28	222.38				DWR Bulletin
09S/21E-11A03S	009S021E11A003S	--	--	231.98			20332	5.7	226.28				DWR Bulletin
09S/21E-11A03S	009S021E11A003S	--	--	231.98			20344	6	225.98				DWR Bulletin
09S/21E-11A03S	009S021E11A003S	--	--	231.98			20486	6	225.98				DWR Bulletin
09S/21E-11A03S	009S021E11A003S	--	--	231.98			20731	5.7	226.28				DWR Bulletin
09S/21E-11A03S	009S021E11A003S	--	--	231.98			26528	9.03	222.96				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			23428	8.85	224.75				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			23838	7.4	227.3				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			23760	10.4	224.3				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			24033	8.15	226.55				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			24129	10.5	224.2				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			24370	9.3	225.4				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			24493	11.2	223.5				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			24738	9.1	225.6				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			24863	11.65	223.05				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			25104	10.55	224.15				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			25230	11.75	222.95				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			25459	10.2	224.5				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			25596	11.1	223.8				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			25717	10.4	224.3				DWR Bulletin
09S/21E-12C01S	009S021E12C001S	--	--	234.7			26533	8.86	225.84				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			23416	8	224.81				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			23636	5.8	227.21				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			23760	8.65	224.16				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			24000	5.55	227.26				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			24129	9.4	223.41				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			24360	7.4	225.41				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			24489	9.2	223.61				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			24738	6.95	225.88				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
09S/21E-12R01S	009S021E12R001S	--	--	232.81			24663	9.95	222.86				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			25104	8.3	224.51				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			25230	10.2	222.61				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			25459	7.85	224.96				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			25596	9.3	223.51				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			25717	8	224.81				DWR Bulletin
09S/21E-12R01S	009S021E12R001S	--	--	232.81			26533	8.35	224.46				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			21031	6.49	224.04				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			21078	6.29	224.24				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			21202	3.84	226.69				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			21459	5.99	224.54				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			22775	6.56	223.97				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			22897	6.98	223.57				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			23035	8.26	222.27				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			23279	6.36	224.17				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			23394	7.71	222.82				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			23637	6.51	224.02				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			23760	8.71	221.82				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			24000	7.21	223.32				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			24371	8.41	222.12				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			24500	8.11	222.42				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			24738	8.4	222.13				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			24863	9.4	221.13				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			25104	9	221.53				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			25231	9.55	220.98				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			25459	7.7	222.83				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			25596	8.05	221.48				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			25717	8.8	221.73				DWR Bulletin
09S/21E-14B01S	009S021E14B001S	--	--	230.53			26533	8.78	221.75				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			21037	11.15	219.14				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			21078	11.3	218.99				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			21202	7.6	222.69				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			21459	105	125.29				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			21580	9	221.29				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			21653	8.8	221.69				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			22775	5.35	224.94				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			22897	7.85	222.44				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			23035	7.95	222.34				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			23279	3.55	226.74				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			23394	6.75	223.54				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			23637	5.4	224.89				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			23760	7.35	222.94				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			24000	6.9	223.39				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			24131	6.9	223.39				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			24371	7.1	223.19				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			24500	7.55	222.74				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			24766	7.55	222.74				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			24863	8.15	222.14				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			25104	8.7	223.59				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			25231	7.8	222.49				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			25459	5.6	224.69				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			25596	7	223.29				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			25717	6.7	223.59				DWR Bulletin
09S/21E-14P01S	009S021E14P001S	--	--	230.29			26533	8.4	221.89				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
09S/21E-16A01S	009S021E16A001S	--	--	235			20450	19	216				DWR Bulletin
09S/21E-23C01S	009S021E23C001S	--	--	224			24424	6	218				DWR Bulletin
09S/21E-23C01S	009S021E23C001S	--	--	224			26533	6.27	217.73				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			23672	5.95	220.44				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			23728	6.65	219.74				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			23760	6.85	218.54				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			24000	6.15	220.24				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			24131	8.4	219.89				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			24371	5.95	220.44				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			24500	5.6	220.79				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			24738	5.7	220.69				DWR Bulletin
09S/21E-23Q01S	009S021E23Q001S	--	--	226.39			26534	5.88	220.71				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			23672	5.89	223.02				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			23700	7.39	221.52				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			23760	7.74	221.17				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			24000	6.54	222.37				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			24131	8.84	220.07				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			24371	7.04	221.87				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			24500	7.59	221.32				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			24738	7.59	221.32				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			24864	8.54	220.37				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			25105	5.49	223.42				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			25231	8.54	220.37				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			25472	6.59	222.32				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			25588	7.19	221.72				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			25839	5.8	223.11				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			25959	7.4	221.61				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			26109	6.05	222.88				DWR Bulletin
09S/21E-24E01S	009S021E24E001S	--	--	228.91			26533	6.37	222.54				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			22768	7.15	220				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			22910	4.91	222.24				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			23025	5.61	221.54				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			23278	4.31	222.84				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			23394	5.61	221.54				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			23760	6.6	220.55				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			24000	4.9	222.25				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			24002	4.81	222.34				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			24131	7.3	219.85				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			24371	4.6	222.55				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			24500	4.1	223.05				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			24738	5.3	221.85				DWR Bulletin
09S/21E-24N01S	009S021E24N001S	--	--	227.15			26534	4.14	223.01				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			23672	8.47	221.65				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			23728	9.82	220.3				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			23760	9.92	220.2				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			24000	6.72	223.4				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			24159	7.95	222.17				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			24371	7.6	222.52				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			24500	11.4	218.72				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			24738	9.27	220.85				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			24864	11.2	218.92				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			25105	8.2	220.92				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			25231	12.15	217.97				DWR Bulletin
09S/21E-26B01S	009S021E26B001S	--	--	230.12			25472	8.75	221.37				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLYTE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
09B/21E-26B01S	009S021E26B001S	--	--	230.12			25599	11.15	218.97				DWR Bulletin
09B/21E-26B01S	009S021E26B001B	--	--	230.12			25839	10.15	219.97				DWR Bulletin
09B/21E-26B01S	009S021E26B001B	--	--	230.12			25959	12	218.12				DWR Bulletin
09B/21E-26B01S	009S021E26B001B	--	--	230.12			26109	9.75	220.37				DWR Bulletin
09S/21E-26B01S	009S021E26B001B	--	--	230.12			26534	8.16	221.96				DWR Bulletin
09S/21E-26E01S	009S021E26E001B	--	--	226.88			23672	4.92	221.94				DWR Bulletin
09S/21E-26E01S	009S021E26E001S	--	--	226.88			23701	5.97	220.89				DWR Bulletin
09S/21E-26E01B	009S021E26E001S	--	--	226.86			23760	6.67	220.19				DWR Bulletin
09S/21E-26E01B	009S021E26E001S	--	--	226.86			24000	5.02	221.84				DWR Bulletin
09B/21E-26E01S	009S021E26E001S	--	--	226.86			24159	6.2	220.66				DWR Bulletin
09S/21E-26E01S	009S021E26E001B	--	--	226.86			24371	5.15	221.71				DWR Bulletin
09S/21E-26E01S	009S021E26E001B	--	--	226.86			24500	5.8	221.06				DWR Bulletin
09S/21E-26E01B	009S021E26E001S	--	--	226.86			24738	3.2	223.66				DWR Bulletin
09B/21E-26E01B	009S021E26E001S	--	--	226.86			24864	4.7	222.16				DWR Bulletin
09B/21E-26E01S	009S021E26E001S	--	--	226.86			25095	4.75	222.11				DWR Bulletin
09S/21E-26E01S	009S021E26E001B	--	--	226.86			25231	6.5	220.36				DWR Bulletin
09S/21E-26E01S	009S021E26E001B	--	--	226.86			25472	5.05	221.81				DWR Bulletin
09S/21E-26E01B	009S021E26E001S	--	--	226.88			25598	5.5	221.38				DWR Bulletin
09B/21E-26E01B	009S021E26E001S	--	--	226.86			25839	5.55	221.31				DWR Bulletin
09B/21E-26E01S	009S021E26E001B	--	--	226.86			25958	4.2	222.66				DWR Bulletin
09S/21E-26E01S	009S021E26E001B	--	--	226.88			25959	5.1	221.76				DWR Bulletin
09S/21E-26E01B	009B021E26E001S	--	--	226.86			26534	5.41	221.45				DWR Bulletin
09S/21E-26N01B	009S021E26N001S	--	--	229.07			23672	5.86	223.21				DWR Bulletin
09B/21E-26N01B	009S021E26N001S	--	--	229.07			23701	7.46	221.61				DWR Bulletin
09B/21E-26N01S	009S021E26N001B	--	--	229.07			23760	7.91	221.16				DWR Bulletin
09S/21E-26N01S	009S021E26N001B	--	--	229.07			24000	5.18	223.91				DWR Bulletin
09S/21E-26N01B	009S021E26N001S	--	--	229.07			24132	9.11	219.96				DWR Bulletin
09S/21E-26N01B	009S021E26N001S	--	--	229.07			24371	5.66	223.41				DWR Bulletin
09B/21E-26N01B	009S021E26N001S	--	--	229.07			24500	7.16	221.91				DWR Bulletin
09B/21E-26N01S	009S021E26N001B	--	--	229.07			24738	4.21	224.88				DWR Bulletin
09S/21E-26N01S	009S021E26N001B	--	--	229.07			24864	7.76	221.31				DWR Bulletin
09S/21E-26N01S	009S021E26N001B	--	--	229.07			25105	5.61	223.46				DWR Bulletin
09S/21E-26N01B	009B021E26N001B	--	--	229.07			25231	8.51	220.56				DWR Bulletin
09B/21E-26N01B	009B021E26N001S	--	--	229.07			25473	7.08	222.01				DWR Bulletin
09B/21E-26N01S	009S021E26N001S	--	--	229.07			25599	7.41	221.66				DWR Bulletin
09B/21E-26N01S	009S021E26N001B	--	--	229.07			25840	5.6	223.47				DWR Bulletin
09S/21E-26N01S	009S021E26N001B	--	--	229.07			25959	7.75	221.32				DWR Bulletin
09S/21E-26N01S	009S021E26N001S	--	--	229.07			26109	6.65	222.22				DWR Bulletin
09S/21E-26N01B	009S021E26N001S	--	--	229.07			26534	6.34	222.73				DWR Bulletin
09B/21E-26Q01B	009S021E26Q001S	--	--	227.87			22768	12.45	215.42				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001B	--	--	227.87			23279	9.85	218.02				DWR Bulletin
09S/21E-26Q01S	009S021E26Q001B	--	--	227.87			23394	11.65	216.22				DWR Bulletin
09S/21E-26Q01B	009S021E26Q001S	--	--	227.87			23637	10.7	217.17				DWR Bulletin
09B/21E-26Q01B	009S021E26Q001S	--	--	227.87			23760	7.75	220.12				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001B	--	--	227.87			24000	4.25	223.62				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001B	--	--	227.87			24132	6.5	219.37				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001B	--	--	227.87			24371	4.75	223.12				DWR Bulletin
09S/21E-26Q01B	009B021E26Q001B	--	--	227.87			24500	7.1	220.77				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001S	--	--	227.87			24738	5.1	222.77				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001S	--	--	227.87			24865	9.2	218.67				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001B	--	--	227.87			25105	6.1	221.77				DWR Bulletin
09S/21E-26Q01S	009S021E26Q001B	--	--	227.87			25231	8.8	221.07				DWR Bulletin
09S/21E-26Q01B	009S021E26Q001S	--	--	227.87			25473	6.75	221.12				DWR Bulletin
09B/21E-26Q01S	009S021E26Q001B	--	--	227.87			25599	7.2	220.67				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLTYHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft. bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
09S/21E-26Q01S	009S021E26Q001B	--	--	227.87			25840	7.15	220.72				DWR Bulletin
09S/21E-26Q01S	009S021E26Q001B	--	--	227.87			25959	7.5	220.37				DWR Bulletin
09S/21E-26Q01S	009S021E26Q001S	--	--	227.87			26109	7.8	220.27				DWR Bulletin
09S/21E-26Q01S	009S021E26Q001S	--	--	227.87			26534	6	221.87				DWR Bulletin
09S/21E-36F01B	009S021E36F001S	--	--	228.23			23672	5.55	220.68				DWR Bulletin
09S/21E-36F01B	009S021E36F001S	--	--	228.23			23701	7.2	218.03				DWR Bulletin
09S/21E-36F01S	009S021E36F001S	--	--	228.23			23760	7.3	218.93				DWR Bulletin
09S/21E-36F01S	009S021E36F001B	--	--	228.23			24000	5.55	220.68				DWR Bulletin
09S/21E-36F01S	009S021E36F001B	--	--	228.23			24132	8.45	217.78				DWR Bulletin
09S/21E-36F01S	009S021E36F001S	--	--	228.23			24371	5.65	220.58				DWR Bulletin
09S/21E-36F01B	009S021E36F001B	--	--	228.23			24500	6.75	218.48				DWR Bulletin
09S/21E-36F01B	009S021E36F001B	--	--	228.23			24738	4.2	222.03				DWR Bulletin
09S/21E-36F01S	009S021E36F001B	--	--	228.23			24884	7.95	218.28				DWR Bulletin
09S/21E-36F01S	009S021E36F001S	--	--	228.23			25105	4.85	221.38				DWR Bulletin
09S/21E-36F01B	009S021E36F001S	--	--	228.23			25231	7.8	218.43				DWR Bulletin
09S/21E-36F01B	009S021E36F001S	--	--	228.23			25473	6.8	218.43				DWR Bulletin
09S/21E-36F01S	009S021E36F001B	--	--	228.23			25599	8.15	218.08				DWR Bulletin
09S/21E-36F01S	009S021E36F001B	--	--	228.23			25840	7.9	218.33				DWR Bulletin
09S/21E-36F01S	009S021E36F001S	--	--	228.23			25959	8.8	217.43				DWR Bulletin
09S/21E-36F01B	009S021E36F001S	--	--	228.23			26113	7.05	219.18				DWR Bulletin
09S/21E-36F01B	009S021E36F001B	--	--	228.23			26534	6.35	218.88				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			23672	7.05	220.73				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			23728	8.4	219.38				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			23760	9.3	218.48				DWR Bulletin
09S/21E-36G01B	009S021E36G001B	--	--	227.78			24000	6.65	221.13				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			24132	9.7	218.08				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			24371	6.75	221.03				DWR Bulletin
09S/21E-36G01S	009S021E36G001S	--	--	227.78			24500	8.3	219.46				DWR Bulletin
09S/21E-36G01B	009S021E36G001S	--	--	227.78			24738	6.9	220.68				DWR Bulletin
09S/21E-36G01B	009S021E36G001B	--	--	227.78			24884	9.95	217.63				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			25105	7.3	220.48				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			25231	10.15	217.63				DWR Bulletin
09S/21E-36G01S	009S021E36G001S	--	--	227.78			25438	9	218.76				DWR Bulletin
09S/21E-36G01S	009S021E36G001S	--	--	227.78			25599	10.45	217.33				DWR Bulletin
09S/21E-36G01B	009S021E36G001B	--	--	227.78			25840	10.6	217.18				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			25959	11	216.78				DWR Bulletin
09S/21E-36G01S	009S021E36G001B	--	--	227.78			26109	8.45	219.33				DWR Bulletin
09S/21E-36G01S	009S021E36G001S	--	--	227.78			26534	9.03	218.75				DWR Bulletin
09S/21E-36H01B	009S021E36H001S	--	--	225			24424	9	216				DWR Bulletin
09S/22E-03A01B	009S022E03A001B	--	--	239.79			7040	2.63	237.16				DWR Bulletin
09S/22E-03A01S	009S022E03A001B	--	--	239.79			21558	8.53	233.26				DWR Bulletin
09S/22E-03A01S	009S022E03A001S	--	--	239.79			21628	5.93	233.88				DWR Bulletin
09S/22E-03A01B	009S022E03A001S	--	--	239.79			24859	9.5	230.20				DWR Bulletin
09S/22E-03A01B	009S022E03A001B	--	--	239.79			26101	7.65	232.14				DWR Bulletin
09S/22E-03A01B	009S022E03A001B	--	--	239.79			25227	10.4	229.39				DWR Bulletin
09S/22E-03A01S	009S022E03A001B	--	--	239.79			25468	8.75	231.04				DWR Bulletin
09S/22E-03A01S	009S022E03A001S	--	--	239.79			25592	9.8	229.89				DWR Bulletin
09S/22E-03A01B	009S022E03A001S	--	--	239.79			25834	8.85	230.94				DWR Bulletin
09S/22E-03A01S	009S022E03A001B	--	--	239.79			25853	10.8	228.99				DWR Bulletin
09S/22E-03A01S	009S022E03A001B	--	--	239.79			26105	9.8	229.89				DWR Bulletin
09S/22E-03A01S	009S022E03A001S	--	--	239.79			26534	9.29	230.5				DWR Bulletin
09S/22E-09A01B	009S022E09A001B	--	--	248			26935	11.47	234.53				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			22771	1.55	220.91				DWR Bulletin
10S/21E-01A01S	010S021E01A001B	--	--	222.46			22910	2.45	220.01				DWR Bulletin

Table J-1
WELLS DATABASE
FOR PALO VERDE MESA GROUNDWATER BASIN
BLUETHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA
PROJECT BEACON

WELL DATA				WELL COMPLETION DATA			GROUNDWATER LEVELS			WELL PERFORMANCE DATA			COMMENTS
STATE WELL NUMBER (DWR)	STATE WELL NUMBER (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Total Depth	Perforation Interval(s)	Date	Depth to Groundwater (ft, bgs)	Groundwater Elevation	Pumping Test Date	Pumping Rate	Specific Capacity	
		NAD83	NAD83	feet-msl	feet-bgs				feet-msl	Mo/Yr	gpm	gpm/ft	
10S/21E-01A01B	010S021E01A001B	--	--	222.46			23035	3.55	218.91				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			23277	2.15	220.31				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			23394	4.5	217.98				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			23637	3.5	218.98				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			23760	5	217.46				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			24000	3.45	219.01				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			24132	5.8	216.66				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			24371	3.55	218.91				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			24500	3.5	218.96				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			24738	4.45	218.01				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			24864	5.9	216.56				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			25105	4.9	217.55				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			25231	8.45	216.01				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			25473	5.85	216.61				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			25588	6.65	215.81				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			25840	8	214.46				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			25959	8.95	213.51				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			26109	7.55	214.91				DWR Bulletin
10S/21E-01A01B	010S021E01A001B	--	--	222.46			26534	7.03	215.43				DWR Bulletin
10S/21E-29E01B	010S021E29E001B	--	--	480			26535	50.45	409.55				DWR Bulletin
10S/21E-30C01B	010S021E30C001B	--	--	485			26535	42.42	442.58				DWR Bulletin
NOTES													
1 Data as provided in the USGS National Water Information System Database - http://nwis.waterdata.usgs.gov/ and the Department of Water Resources Database - http://wdl.water.ca.gov/													
DEFINITIONS													
NAD-83		North American Datum 1983											
feet-msl		feet above mean sea level											
feet-bgs		feet below ground surface											
Mo		month											
gpm		gallons per minute											
gpm/ft		gallons per minute per foot of drawdown											
--		data not provided or available in USGS or DWR database.											

Table J-2 Water Chemistry Data

Table J-2
WATER CHEMISTRY DATA
FOR PALO VERDE GROUNDWATER BASIN
SOLAR MILLENIUM, LLC
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA

WELL DATA ¹						WATER CHEMISTRY																						
STATE WELL NUMBER (DWR)	STATE WELL NAME (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Well Depth	Sample Date Mo/Yr	Temperature, degrees Celsius	Specific conductance, microsiemens per cm at 25 degrees Celsius	pH, standard units	Bicarbonate, mg/L	Carbonate, mg/L	Nitrate plus nitrite as nitrogen mg/L	Hardness as calcium carbonate mg/L	Calcium, mg/L	Magnesium, mg/L	Sodium, mg/L	Potassium, mg/L	Chloride, mg/L	Sulfate, mg/L	Fluoride, mg/L	Silica as SiO2 mg/L	Arsenic, ug/L	Boron, ug/L	Iron, ug/L	Manganese, ug/L	Selenium, ug/L	Total Dissolved Solids (TDS) mg/L	
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	25-Nov-80	20	1240	8	218	0	-	400	106	32.2	124	6.6	100	344	-	-	-	-	-	-	-	-	825
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	19-Dec-80	17.5	1080	8.3	188	0	-	350	88.8	31.7	117	5.9	94.1	303	-	-	-	-	-	-	-	-	736
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	12-Jan-81	17.9	1100	8.3	126	12	-	300	70.4	31.2	117	5.9	94.1	300	-	-	-	-	-	-	-	-	693
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	04-Feb-81	18.5	1200	8.3	157	0	-	310	71	31.7	130	7	102	305	-	-	-	-	-	-	-	-	730
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	25-Feb-81	18.5	1180	8.2	168	0	-	330	73.6	34.7	114	5.9	94.4	298	-	-	-	-	-	-	-	-	706
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	31-Mar-81	22.1	1240	8.1	184	0	-	360	88	32.9	116	5.5	96.2	314	-	-	-	-	-	-	-	-	745
333000114440701	008S021E12E001S	33.50002719	-114.7360705	241.44	15	21-May-81	21.1	1520	7.9	195	0	-	370	92	33.6	121	5.1	98	327	-	-	-	-	-	-	-	-	775
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	25-Nov-80	23.3	1090	8.5	160	0	-	330	86	28.3	112	8.2	90	309	-	-	-	-	-	-	-	-	714
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	19-Dec-80	21.8	1060	8.4	171	0	-	340	88.8	28.3	110	7.4	77.7	312	-	-	-	-	-	-	-	-	711
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	12-Jan-81	21.2	1120	8.3	171	0	-	330	82.4	29.3	110	6.7	92.7	292	-	-	-	-	-	-	-	-	698
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	04-Feb-81	22.2	1100	8.1	161	0	-	320	78	29.9	113	7	93	293	-	-	-	-	-	-	-	-	696
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	25-Feb-81	21.7	1150	8	183	0	-	360	92.8	30.3	98	6.7	95.5	294	-	-	-	-	-	-	-	-	711
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	31-Mar-81	22.2	1200	8	176	0	-	380	98	31.7	110	6.6	96.9	312	-	-	-	-	-	-	-	-	744
333000114440702	008S021E12E002S	33.50002719	-114.7360705	241.69	25	21-May-81	22.4	1600	7.8	187	0	-	400	104	33.6	113	6.2	100	347	-	-	-	-	-	-	-	-	799
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	25-Nov-80	22.7	1660	8	289	0	-	170	15.2	31.1	178	8.6	123	456	-	-	-	-	-	-	-	-	1090
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	19-Dec-80	21.1	1520	8.2	267	0	-	480	142	30.5	185	9	123	475	-	-	-	-	-	-	-	-	1100
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	12-Jan-81	21.8	1600	8.1	264	0	-	470	135	31.7	182	9.8	130	456	-	-	-	-	-	-	-	-	1080
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	04-Feb-81	22.6	1640	8	279	0	-	470	136	31.2	190	9.4	129	449	-	-	-	-	-	-	-	-	1080
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	25-Feb-81	20.5	1600	8	271	0	-	480	140	31.7	178	9	126	451	-	-	-	-	-	-	-	-	1070
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	31-Mar-81	22.5	1600	7.8	250	0	-	460	135	30.5	166	8.6	120	422	-	-	-	-	-	-	-	-	1010
333000114440703	008S021E12E003S	33.50002719	-114.7360705	241.92	40	21-May-81	22.3	2050	8.2	237	0	-	450	130	30.5	161	8.2	113	464	-	-	-	-	-	-	-	-	1030
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	25-Nov-80	22	1120	8.6	126	0	-	230	50	25.4	142	6.3	93	307	-	-	-	-	-	-	-	-	689
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	19-Dec-80	22.3	2000	8.1	281	0	-	470	133	34.2	311	8.6	228	541	-	-	-	-	-	-	-	-	1400
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	12-Jan-81	21.5	2220	8.1	274	0	-	470	136	31.2	304	8.2	233	549	-	-	-	-	-	-	-	-	1400
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	04-Feb-81	22.5	2250	8	253	0	-	420	118	30.5	513	9	246	538	-	-	-	-	-	-	-	-	1380
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	25-Feb-81	21	2300	8.1	248	0	-	400	112	29.3	334	9	256	562	-	-	-	-	-	-	-	-	1430
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	31-Mar-81	22.6	2280	8.2	214	0	-	310	80	26.4	364	9	263	530	-	-	-	-	-	-	-	-	1380
333000114440704	008S021E12E004S	33.50002719	-114.7360705	241.41	100	21-May-81	22.3	2400	8.2	235	0	-	290	76	24.4	359	9	238	564	-	-	-	-	-	-	-	-	1390
333057114360801	007S023E32M001S	33.5158602	-114.6030113	256	-	14-Feb-62	20	897	7.8	240	0	-	250	68	19	-	-	97	100	-	15	-	-	-	-	-	-	507
333124114392301	007S022E34H001S	33.5233598	-114.6571796	245	114	15-May-57	-	3700	7.9	400	0	-	1000	270	81	540	7	920	540	0.6	30	-	-	280	-	-	-	2590
333131114392401	007S022E34H002S	33.52530437	-114.6574574	2																								

Table J-2
WATER CHEMISTRY DATA
FOR PALO VERDE GROUNDWATER BASIN
SOLAR MILLENIUM, LLC
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA

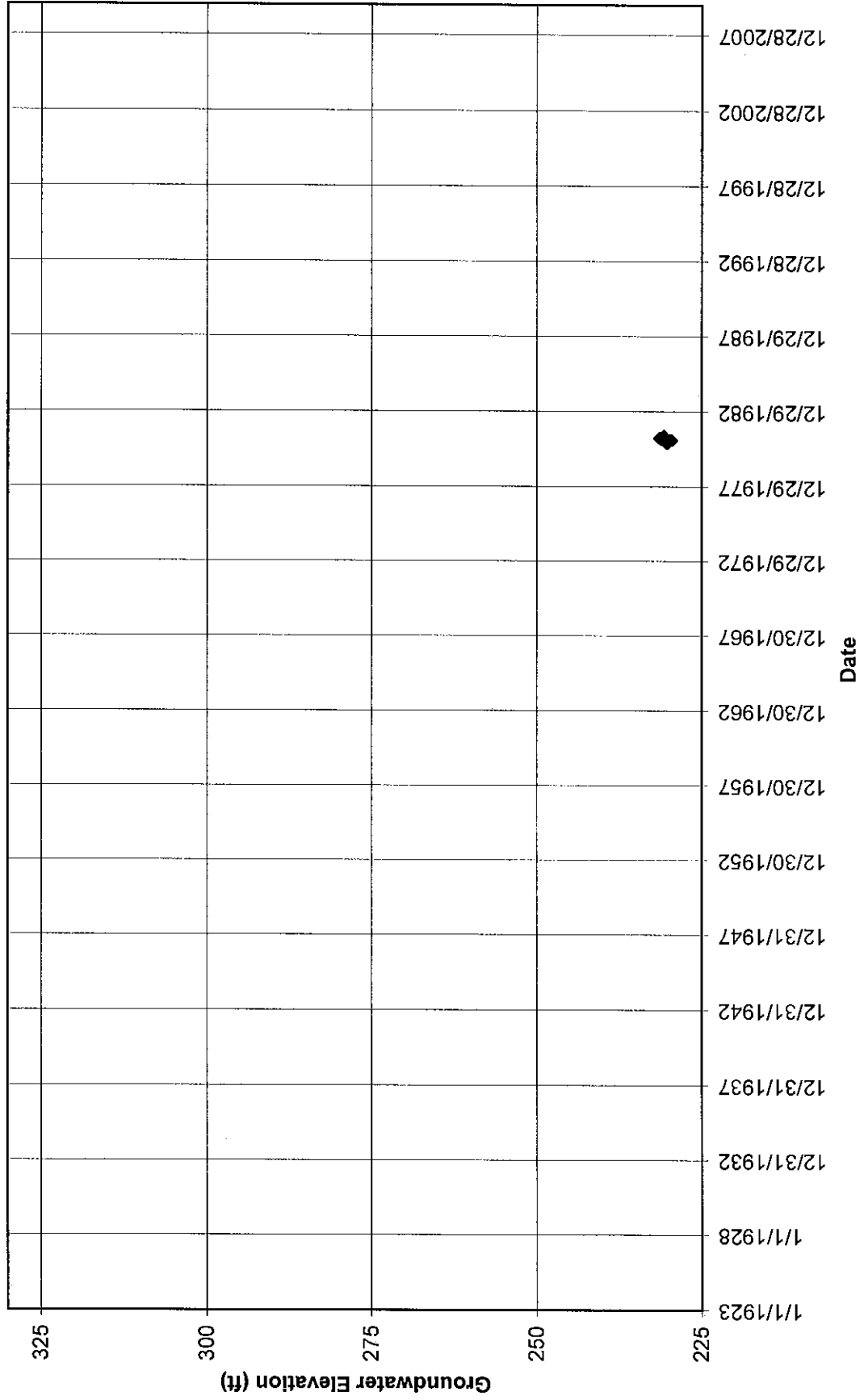
WELL DATA ¹						WATER CHEMISTRY																						
STATE WELL NUMBER (DWR)	STATE WELL NAME (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Well Depth	Sample Date Mo/Yr	Temperature, degrees Celsius	Specific conductance, microsiemens per cm at 25 degrees Celsius	pH, standard units	Bicarbonate, mg/L	Carbonate, mg/L	Nitrate plus nitrite as nitrogen mg/L	Hardness as calcium carbonate mg/L	Calcium, mg/L	Magnesium, mg/L	Sodium, mg/L	Potassium, mg/L	Chloride, mg/L	Sulfate, mg/L	Fluoride, mg/L	Silica as SiO2 mg/L	Arsenic, ug/L	Boron, ug/L	Iron, ug/L	Manganese, ug/L	Selenium, ug/L	Total Dissolved Solids (TDS) mg/L	
333621114315801	006S023E36N001S	33.60585798	-114.5335658	270	248	23-May-62	-	1320	7.9	310	0	-	420	110	34	120	3.2	140	240	0.02	19	-	180	-	-	-	-	819
333621114315801	006S023E36N001S	33.60585798	-114.5335658	270	248	22-May-63	-	1350	7.8	320	0	-	450	130	28	11	5.9	140	260	0.2	13	-	220	-	-	-	-	746
333621114315801	006S023E36N001S	33.60585798	-114.5335658	270	248	16-May-67	-	1610	7.7	330	0	-	540	140	42	140	4	210	280	0.6	-	-	200	-	-	-	-	979
333623114352101	006S023E32Q001S	33.60641345	-114.5899564	268	366	14-Sep-60	-	817	7.8	220	0	-	160	46	11	120	2	110	90	0.2	-	-	-	-	-	-	-	487
333623114361001	006S023E32N001S	33.6064134	-114.6035679	265	335	07-Feb-61	30.8	881	7.7	220	0	-	160	44	12	130	2.6	110	94	0.6	21	-	-	10	-	-	-	522
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	12-Mar-54	-	1690	7.5	82	0	-	-	75	-	280	-	300	300	-	-	-	1080	-	-	-	-	-
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	15-Jul-54	-	1670	-	100	M	-	-	70	-	280	-	300	-	-	-	-	1180	-	-	-	-	-
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	13-Feb-59	-	2700	7.9	100	0	-	-	140	-	460	-	410	670	-	-	-	1970	-	-	-	-	-
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	23-Sep-59	-	2480	8	100	0	-	-	120	-	420	-	380	580	-	-	-	1630	-	-	-	-	-
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	23-May-61	-	1960	8.2	86	0	-	220	62	17	320	-	330	370	-	24	-	1200	-	-	-	-	1180
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	04-Dec-61	-	2230	-	100	0	-	-	100	-	370	-	360	460	1.8	-	-	1410	-	-	-	-	-
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	14-May-64	-	2000	8	96	0	-	280	86	16	340	5.5	370	400	2	22	-	1440	-	-	-	-	1290
333627114420001	006S022E32K001S	33.60752438	-114.700793	362.8	464	20-May-05	-	2220	7.9	100	0	-	290	84	18	360	5	380	440	2.3	-	-	1500	-	-	-	-	1340
333630114400101	006S022E34L001S	33.6083577	-114.6677365	330	360	25-May-61	-	2220	7.8	270	0	-	310	81	26	370	4.8	370	350	0.6	16	-	-	0	-	-	-	1350
333633114391001	006S022E35M001S	33.60919106	-114.6535694	260	310	07-Feb-62	20	1490	8	250	0	-	220	57	20	-	-	200	180	-	8	-	-	-	-	-	-	797
333636114345501	006S023E33M001S	33.60983003	-114.5825673	270	100	16-Jun-58	23.9	-	7.7	230	0	-	250	70	17	96	0	110	99	0.2	-	-	-	-	100	-	-	505
333636114345501	006S023E33M001S	33.60983003	-114.5825673	270	100	07-Feb-62	23.9	1010	7.7	250	0	-	270	78	19	-	-	120	160	-	11	-	-	-	-	-	-	634
333636114535601	006S020E33C001S	33.61002387	-114.899688	-	-	19-Apr-79	-	-	-	-	-	-	170	67	0.6	800	16	950	450	6.3	38	-	-	-	-	-	-	2350
333637114343401	006S023E33K001S	33.61030225	-114.5769005	267	408	07-Feb-62	23.9	874	8	230	0	-	230	63	17	-	-	93	92	-	11	-	-	-	-	-	-	478
333639114363901	006S023E31G002S	33.61085775	-114.6116238	265	135	13-Sep-51	-	2140	7.3	430	0	-	630	170	49	240	-	190	560	-	-	-	270	-	-	-	-	-
333647114421401	006S022E32F001S	33.61307978	-114.704682	388.5	230	24-Sep-59	-	1360	7.8	110	0	-	-	34	-	250	-	210	230	-	-	-	1280	-	-	-	-	-
333647114421401	006S022E32F001S	33.61307978	-114.704682	388.5	230	23-May-61	-	1340	8.1	120	0	-	100	24	11	240	3.8	210	220	2.5	32	-	-	240	-	-	-	813
333650114343501	006S023E33G001S	33.61424659	-114.5772339	270	600	07-Feb-62	24.4	997	7.7	250	0	-	270	80	17	-	-	120	160	-	12	-	-	-	-	-	-	621
333702114361601	006S023E32D001S	33.61724648	-114.6052348	268	316	23-Oct-62	24.4	1610	7.4	340	0	-	510	140	38	-	-	140	380	0.6	21	-	-	-	-	-	-	1050
333711114360601	006S023E29N002S	33.6197464	-114.6024569	270	25	23-Oct-56	-	2050	8	210	0	-	-	220	-	220	-	360	320	0.6	-	-	300	-	-	-	-	-
333716114355801	006S023E29N001S	33.62113527	-114.6002347	270	266	07-Feb-62	20	1480	7.7	290	0	-	500	140	34	-	-	110	450	-	14	-	-	-	-	-	-	1060
333729114383801	006S022E26G001S	33.6247462	-114.6446805	260	79	28-Mar-67	21.7	2080	7.7	330	0	-	640	160	60	-	-	190	500	0.8	20	-	-	-	-	-	-	1790
333729114383802	006S022E26G002S	33.6247462	-114.6446805	260	21	28-Mar-67	21.7	1930	7.5	250	0	-	670	150	74	-	-	180	500	1.3	22	-	-	-	-	-	-	1180
333736114392501	006S022E26E001S	33.6266906	-114.6577364	270	64	28-Mar-67	23.3	1740	7.8	240	0	-	580	140	59	-	-	210	350	0.8	16	-	-	-	-	-	-	1020
333736114392502	006S022E26E002S	33.6266906	-114.6577364	270	21	28-Mar-67	24.4	1420	7.4	280	0	-	470	120	41	-	-	110	310	0.7	16	-	-	-	-	-	-	857
333737114403401	006S022E28G001S	33.62696834	-114.6769037	362	535	09-Feb-66	30.6	1550	7.7	210	0	-	120	38	7.1	-	-	240	230	2	18	-	130	-	-	-	-	937
333737114415201	006S022E29G001S	33.6269683																										

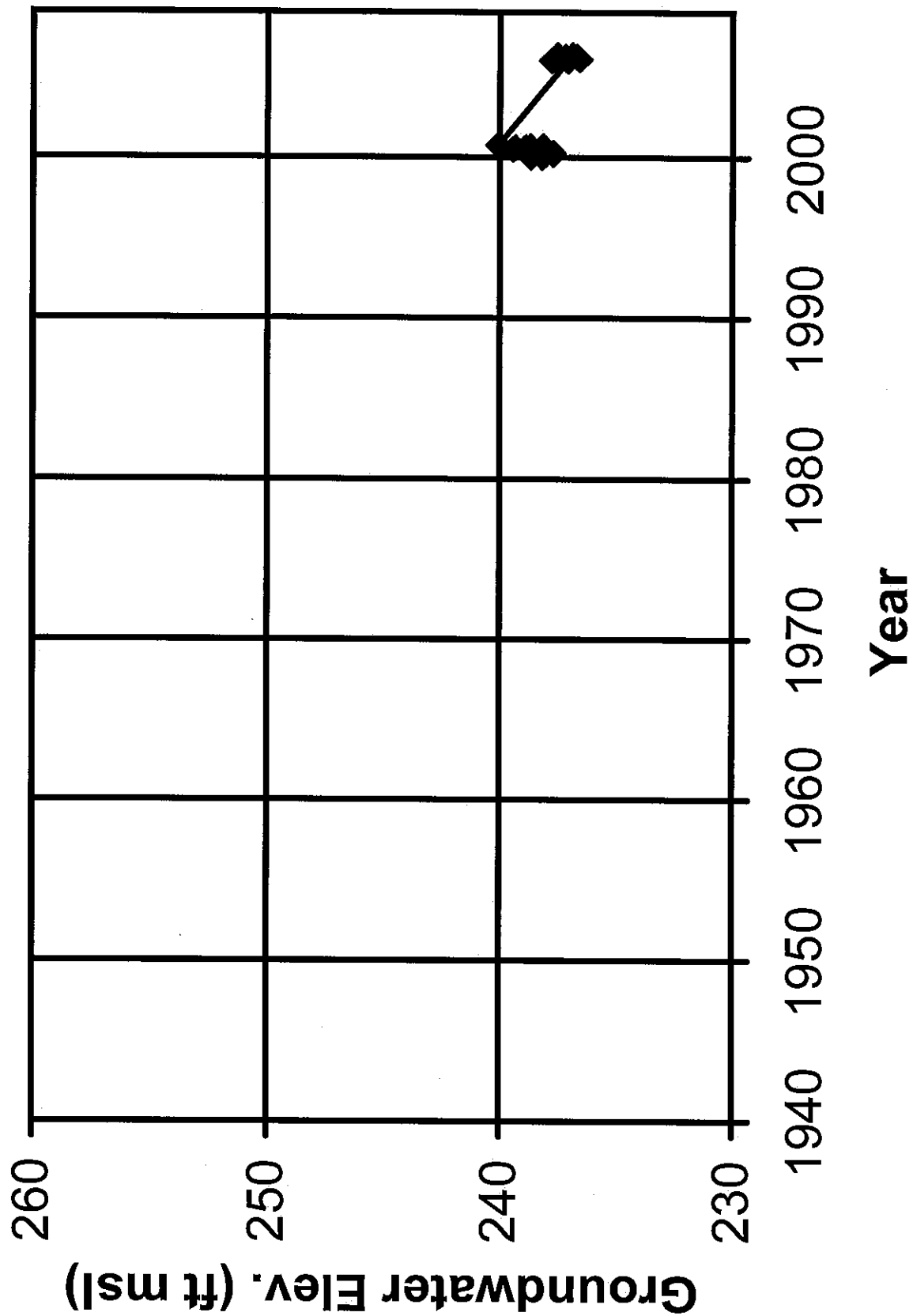
Table J-2
WATER CHEMISTRY DATA
FOR PALO VERDE GROUNDWATER BASIN
SOLAR MILLENNIUM, LLC
BLYTHE SOLAR POWER PROJECT
RIVERSIDE COUNTY, CALIFORNIA

WELL DATA ¹						WATER CHEMISTRY																						
STATE WELL NUMBER (DWR)	STATE WELL NAME (USGS)	LATITUDE	LONGITUDE	Ground Surface Elevation	Well Depth	Sample Date Mo/Yr	Temperature, degrees Celsius	Specific conductance, microsiemens per cm at 25 degrees Celsius	pH, standard units	Bicarbonate, mg/L	Carbonate, mg/L	Nitrate plus nitrite as nitrogen mg/L	Hardness as calcium carbonate mg/L	Calcium, mg/L	Magnesium, mg/L	Sodium, mg/L	Potassium, mg/L	Chloride, mg/L	Sulfate, mg/L	Fluoride, mg/L	Silica as SiO2 mg/L	Arsenic, ug/L	Boron, ug/L	Iron, ug/L	Manganese, ug/L	Selenium, ug/L	Total Dissolved Solids (TDS) mg/L	
334147114403901	005S022E33J001S	33.69641096	-114.6782935	438	380	16-Apr-62	-	2080	7.6	49	0	-	310	120	2.7	300	-	380	380	-	-	-	1280	-	-	-	-	
334147114403901	005S022E33J001S	33.69641096	-114.6782935	438	380	26-Oct-62	-	2200	7.4	50	0	-	340	120	7.4	-	-	400	380	1.7	24	-	-	-	-	-	-	
334148114392701	005S022E35M001S	33.69668876	-114.6582929	425	400	27-Jan-64	30.6	1940	7.6	82	0	-	220	84	2.1	-	-	340	340	1.9	19	-	1000	-	-	-	-	
334148114392701	005S022E35M001S	33.69668876	-114.6582929	425	400	10-Feb-66	30.6	2160	7.1	64	0	-	260	98	4.7	-	-	410	400	1.6	20	-	-	-	-	-	-	
334148114392701	005S022E35M001S	33.69668876	-114.6582929	425	400	21-Jun-66	-	2030	-	85	M	-	250	95	2.7	330	-	390	350	-	-	-	1060	-	-	-	-	
334215114383701	005S022E35A001S	33.70418859	-114.6444037	439.3	450	05-Nov-64	-	2060	8	120	0	-	180	66	3.9	370	6.6	390	330	-	-	-	1060	-	-	-	1230	
334215114383701	005S022E35A001S	33.70418859	-114.6444037	439.3	450	10-Feb-66	30.6	2160	7.4	120	0	-	190	63	7.5	-	-	900	350	1.6	18	-	-	-	-	-	-	
334301114411301	005S022E28C001S	33.71696595	-114.6877385	485	601	27-Jun-60	-	2980	7.3	21	0	-	640	240	8.9	420	-	400	950	-	-	-	1570	-	-	-	-	
334301114411301	005S022E28C001S	33.71696595	-114.6877385	485	601	17-Nov-60	-	3030	-	20	-	-	-	260	-	420	-	420	-	2.8	-	-	1570	-	-	-	-	
334301114411301	005S022E28C001S	33.71696595	-114.6877385	485	601	08-Feb-62	32.2	3160	7.7	22	-	-	680	260	12	-	-	420	1000	-	11	-	-	-	-	-	2190	
334301114411301	005S022E28C001S	33.71696595	-114.6877385	485	601	25-Oct-62	32.8	3090	7.7	38	0	-	700	270	8.9	-	-	440	970	-	16	-	-	-	-	-	2160	
334302114302801	005S024E30B001S	33.71724406	-114.5085663	289	130	18-Jun-64	22.2	1740	7.7	350	0	-	560	150	42	-	-	130	420	0.5	19	-	-	-	-	-	1100	
334302114411401	005S022E28C002S	33.7172437	-114.6880163	485	400	16-Mar-59	-	2940	7.8	21	0	-	710	270	8.1	410	-	390	1000	2.8	-	-	1530	-	-	-	-	
334302114411401	005S022E28C002S	33.7172437	-114.6880163	485	400	27-Sep-63	-	-	7.3	20	0	-	700	260	13	420	-	430	970	-	-	-	1600	-	-	-	-	
335217114531301	003S020E33Z001S	33.8714065	-114.8877464	1360	17	03-Nov-17	-	-	-	260	0	-	640	160	56	-	-	380	260	-	47	-	-	300	-	-	-	
Notes																												
mg/L Milligram per Liter																												
ug/L Microgram per Liter																												
Survey Datum NAD 83																												
- Data not provided																												
1 Data not provided in the USGS National Water Information System Database - http://nwis/waterdata.usgs.gov/ and the Department of Water Resources Database - http://wdl.water.ca.gov/gw/ and DWR Bulletin 91-23 (October 1978).																												

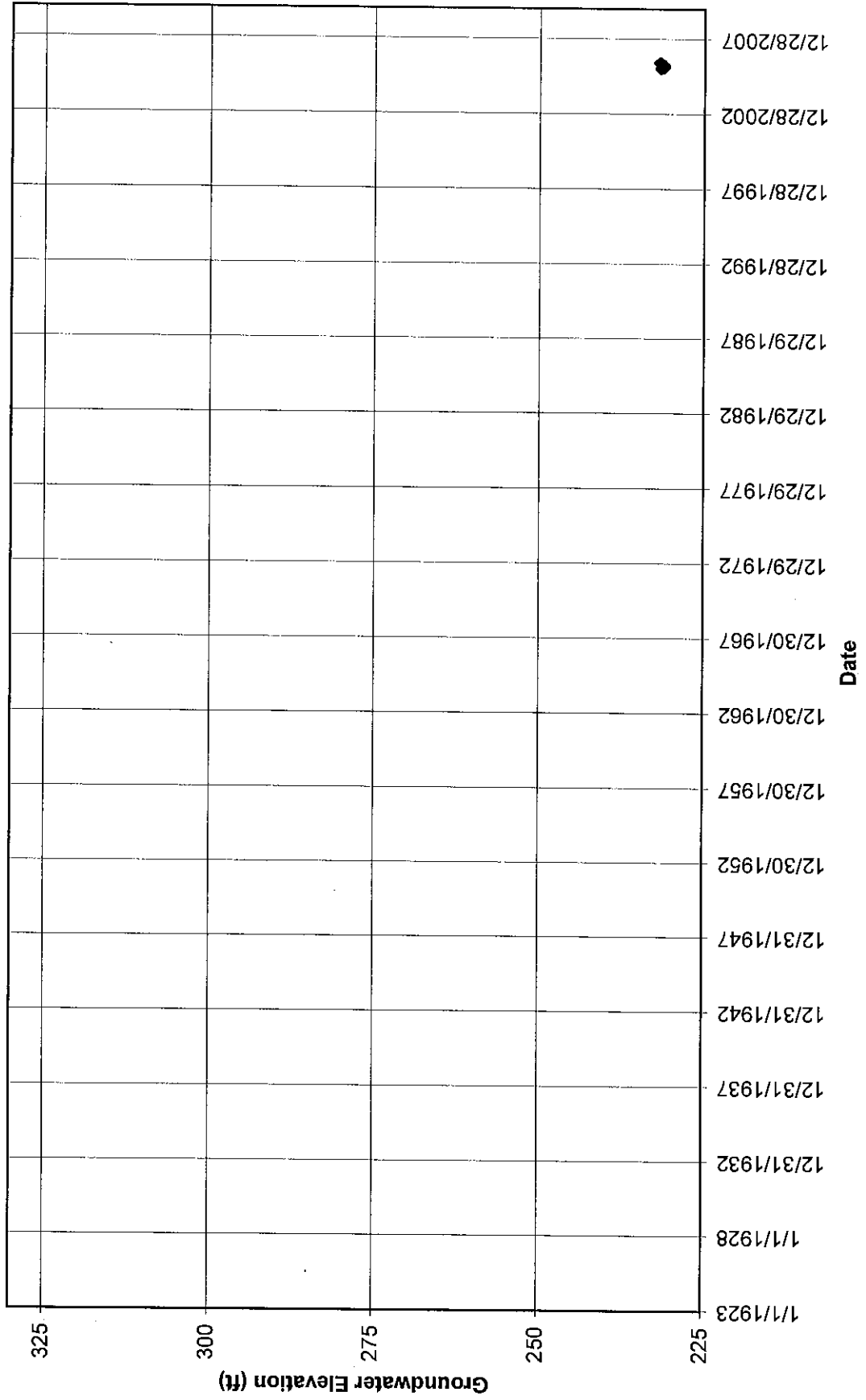
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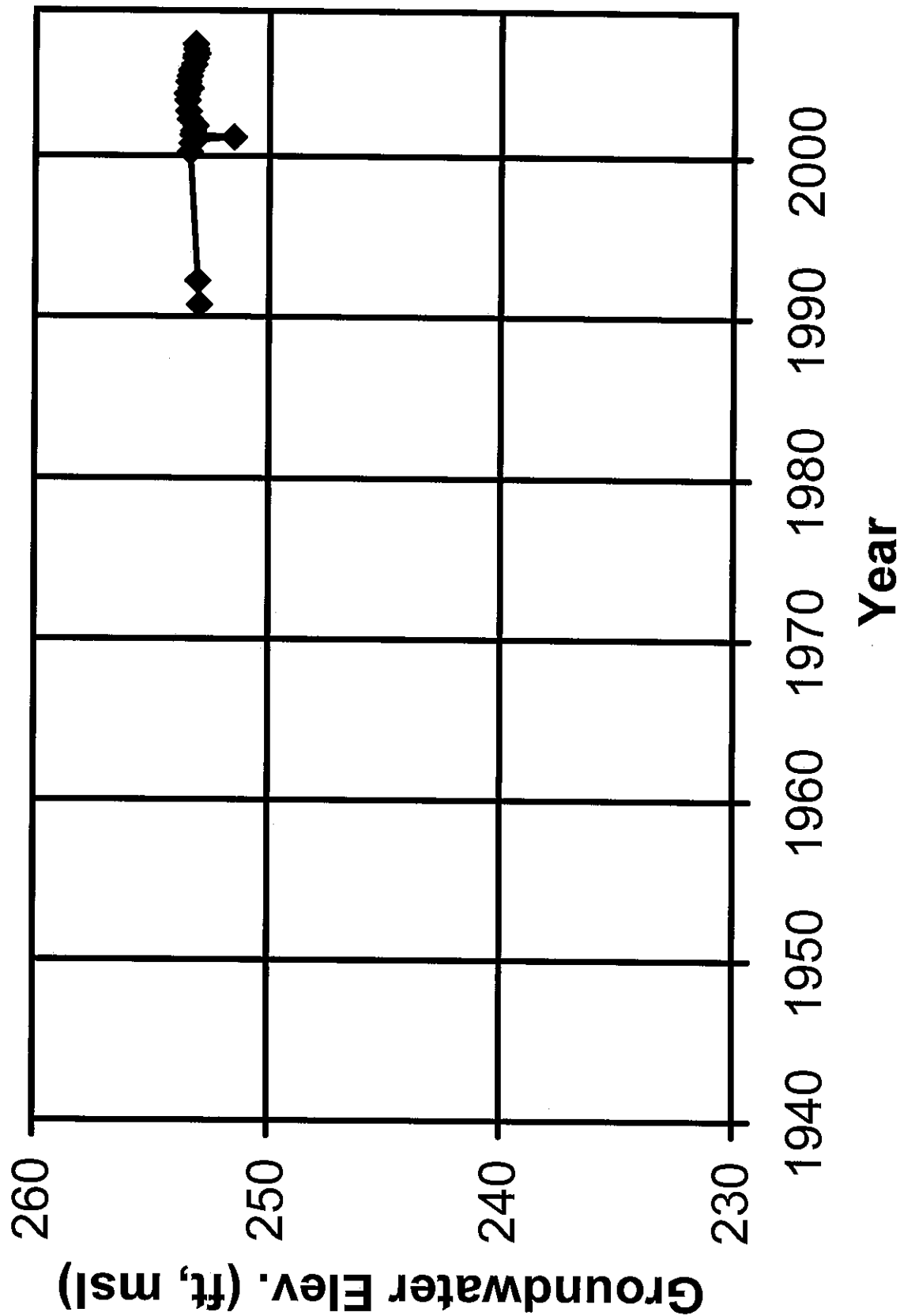
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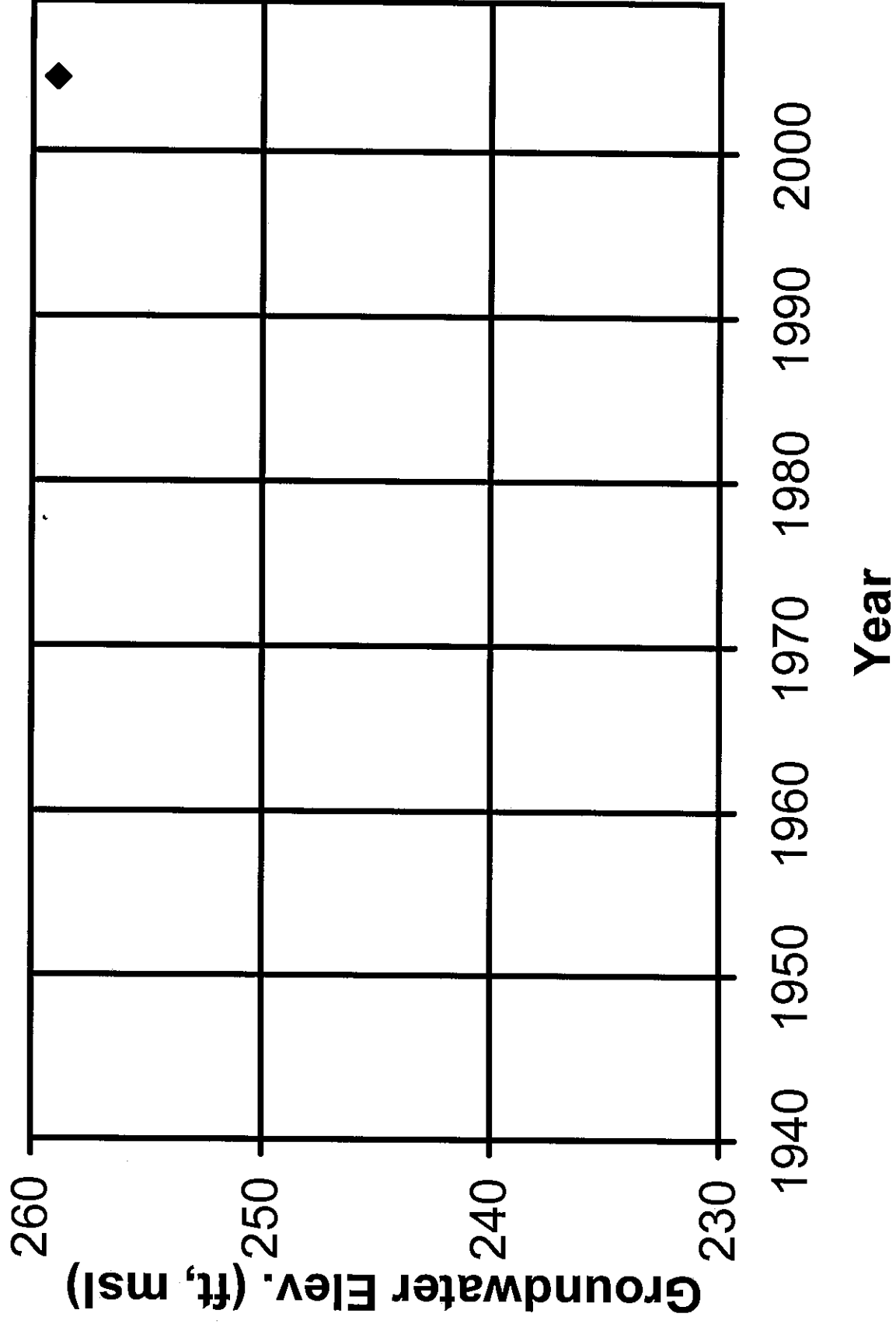




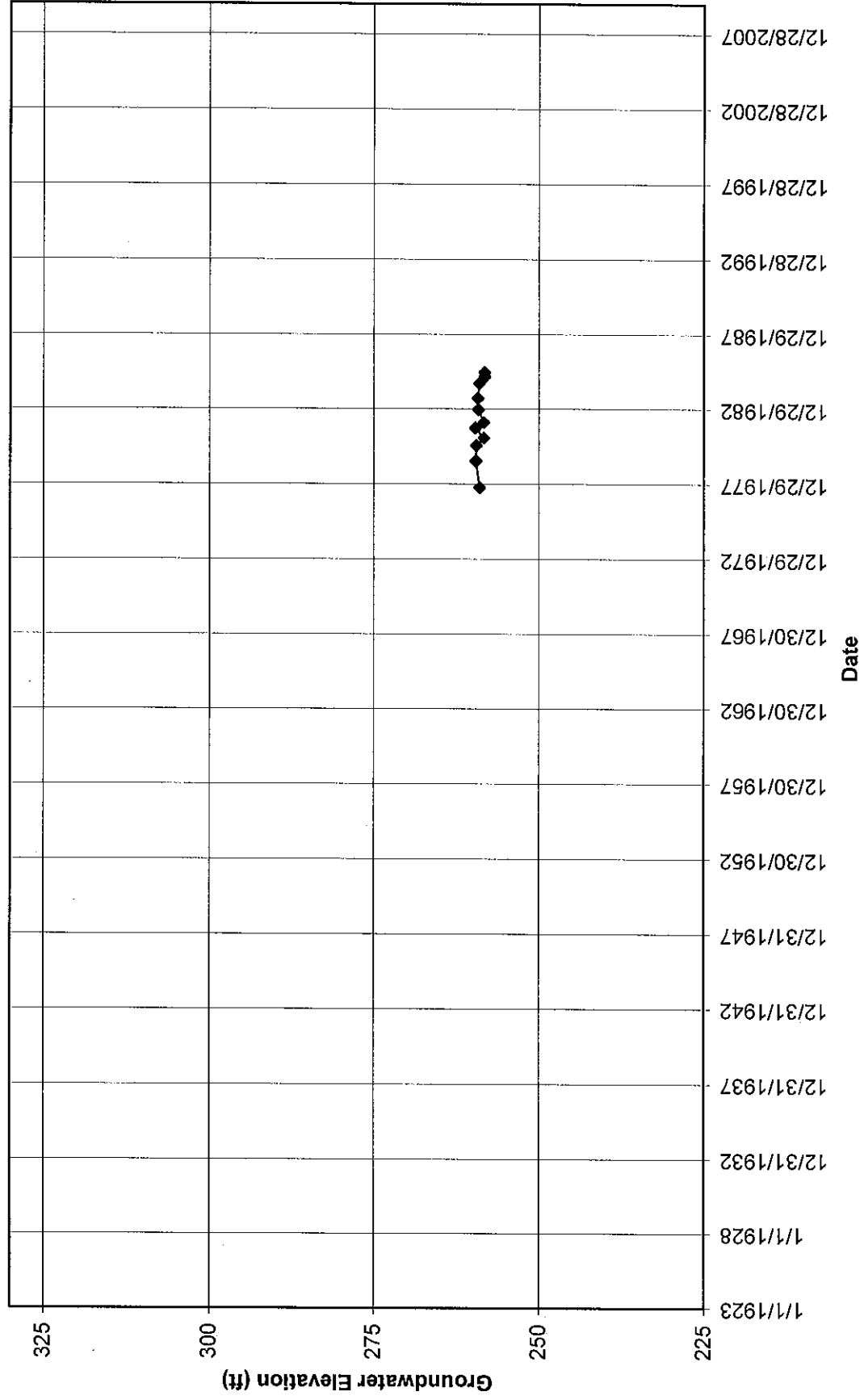
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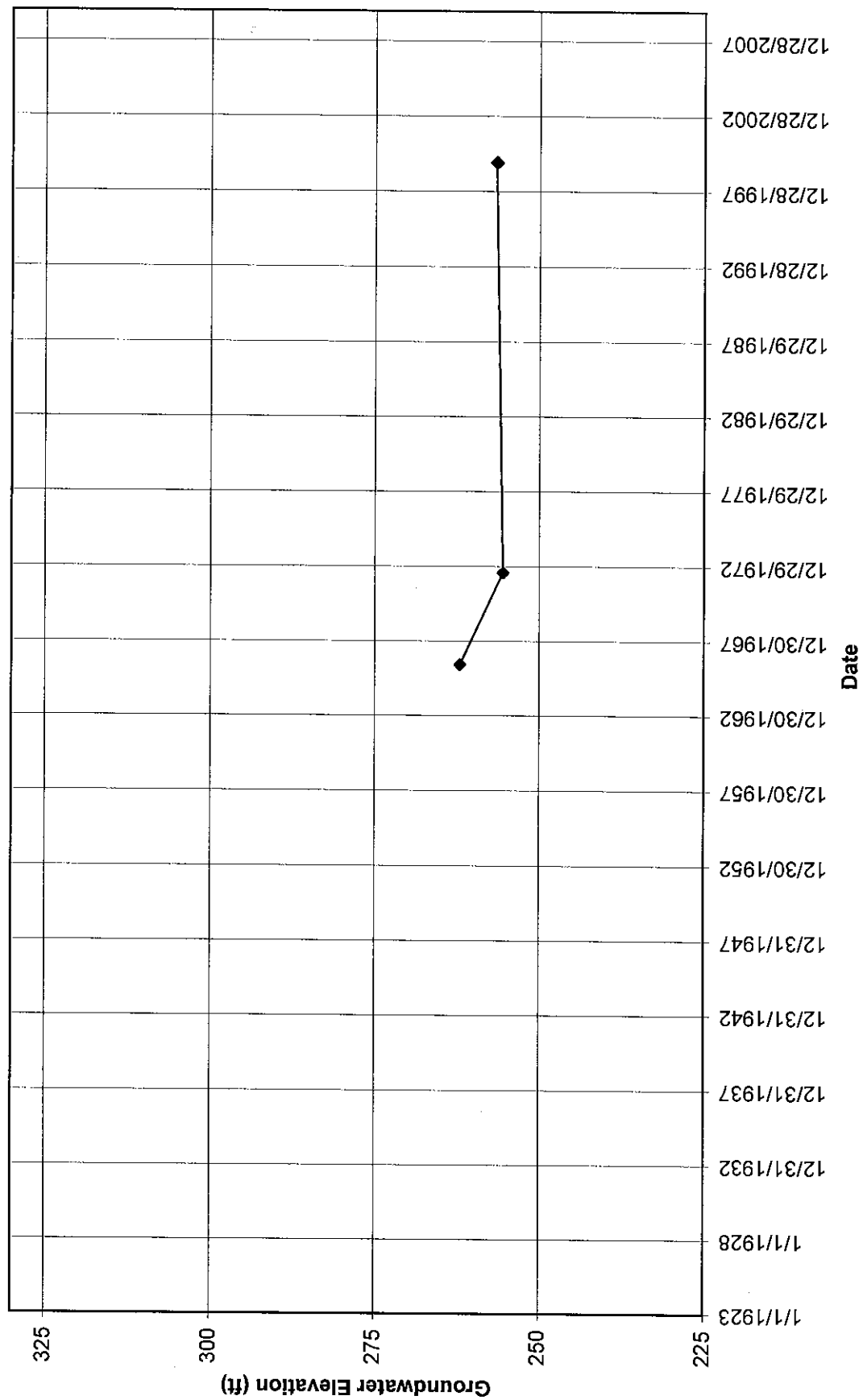




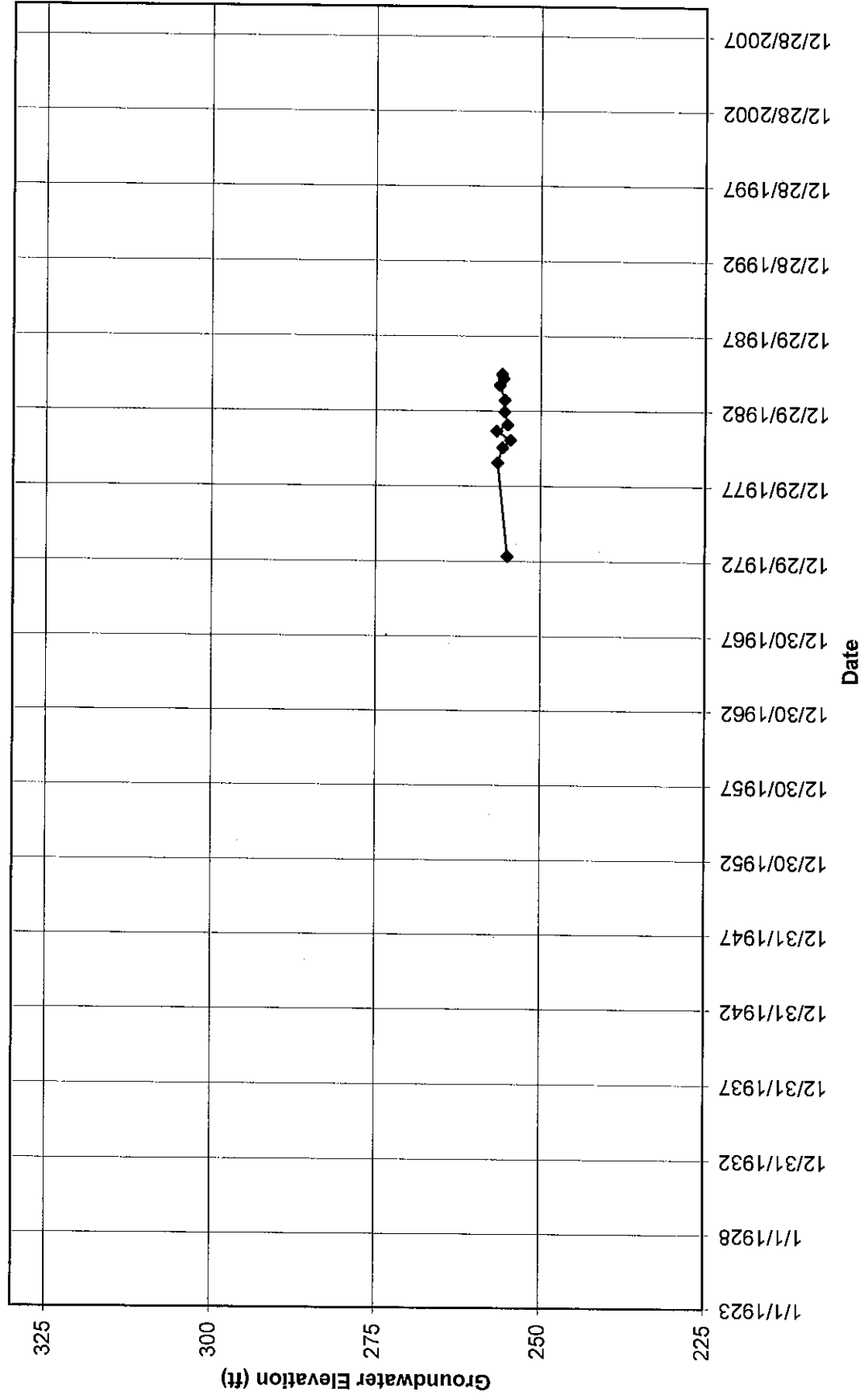
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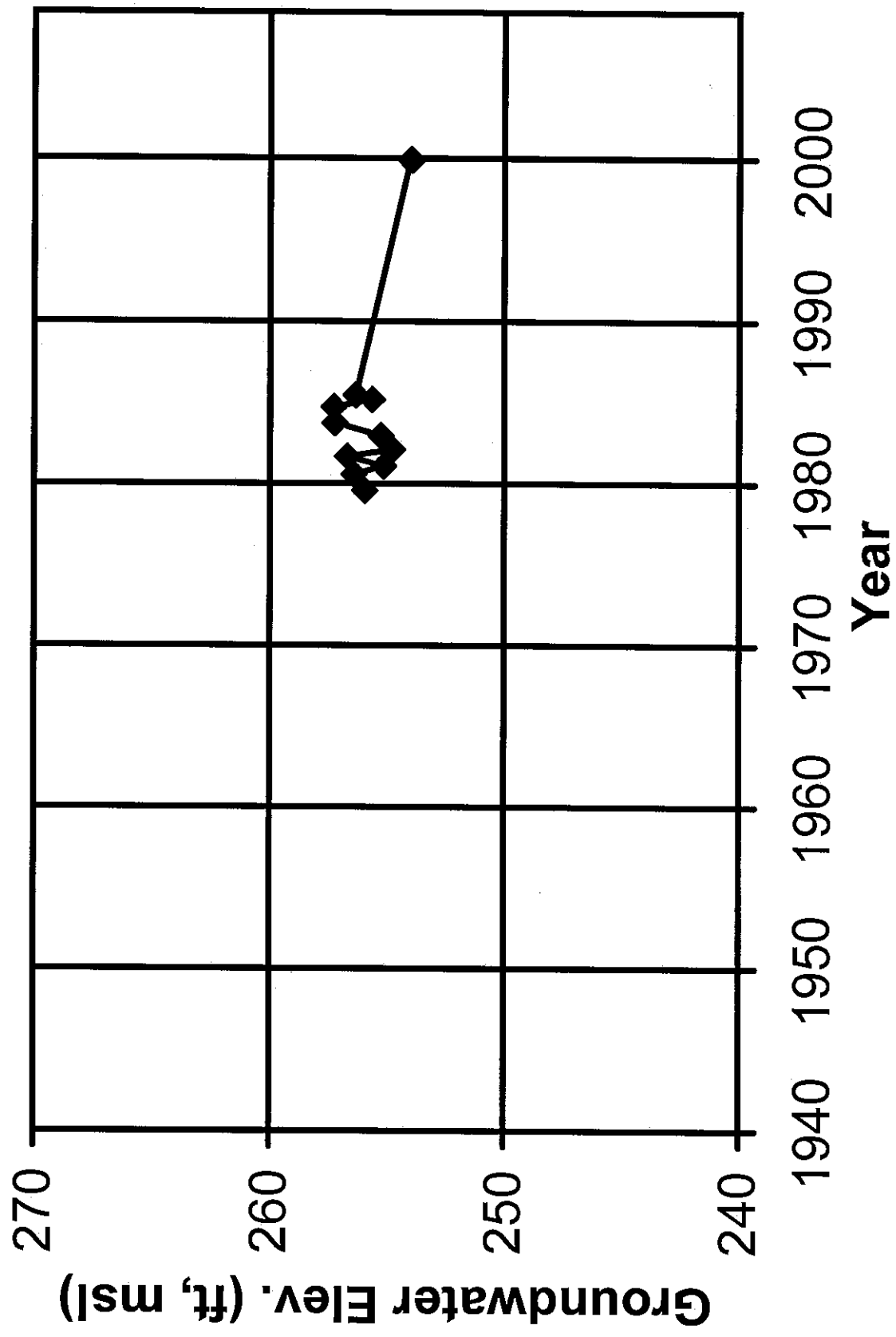


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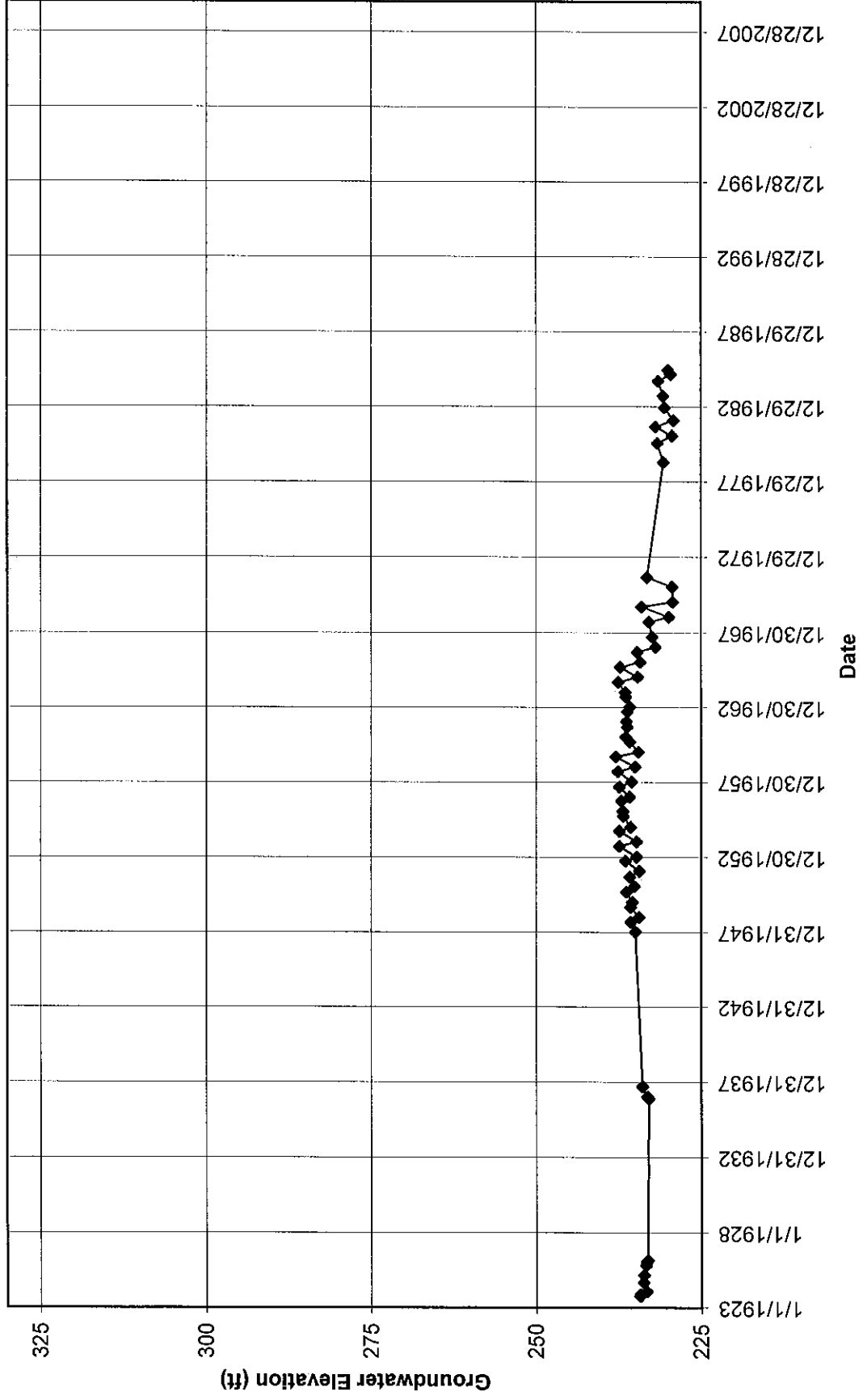


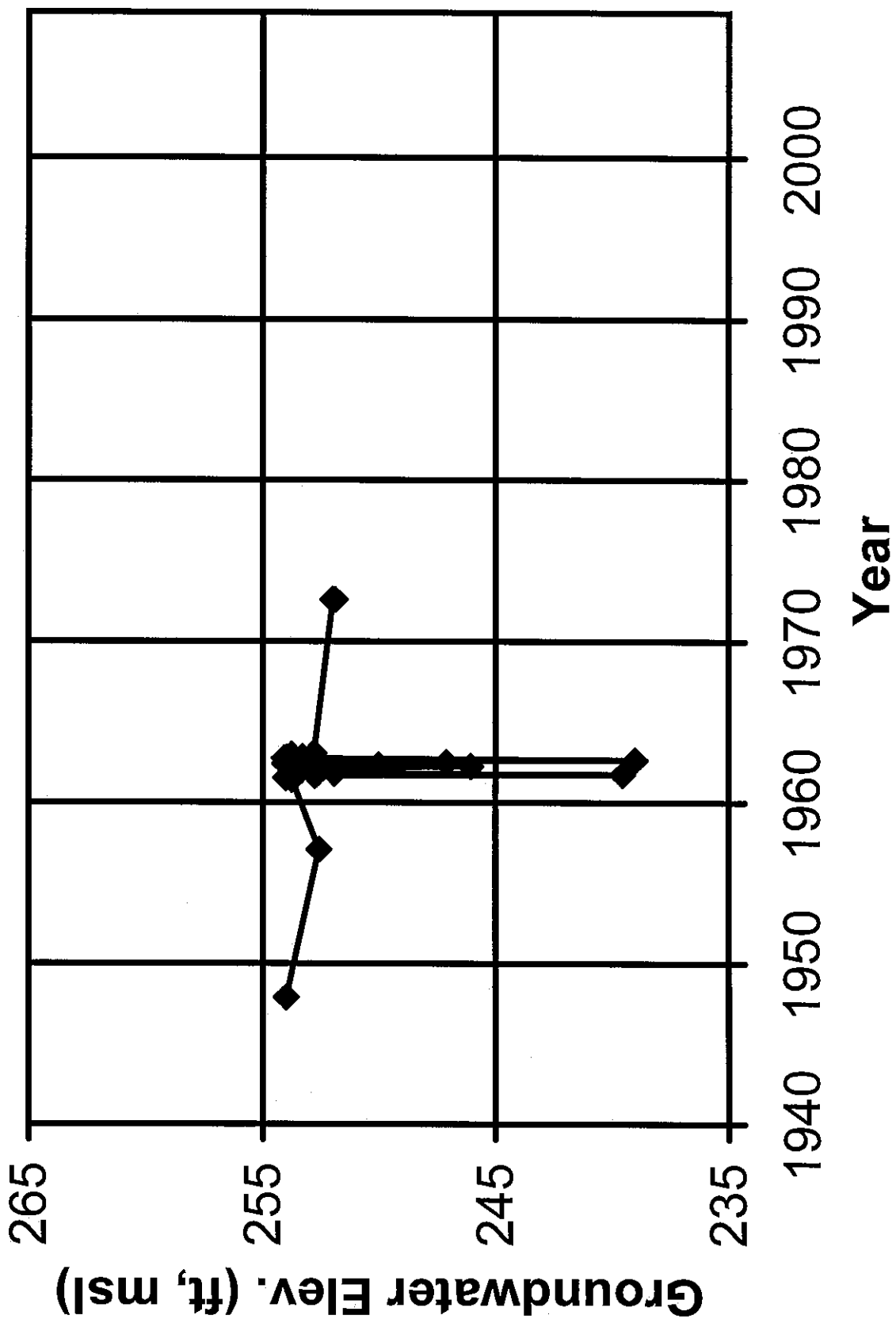
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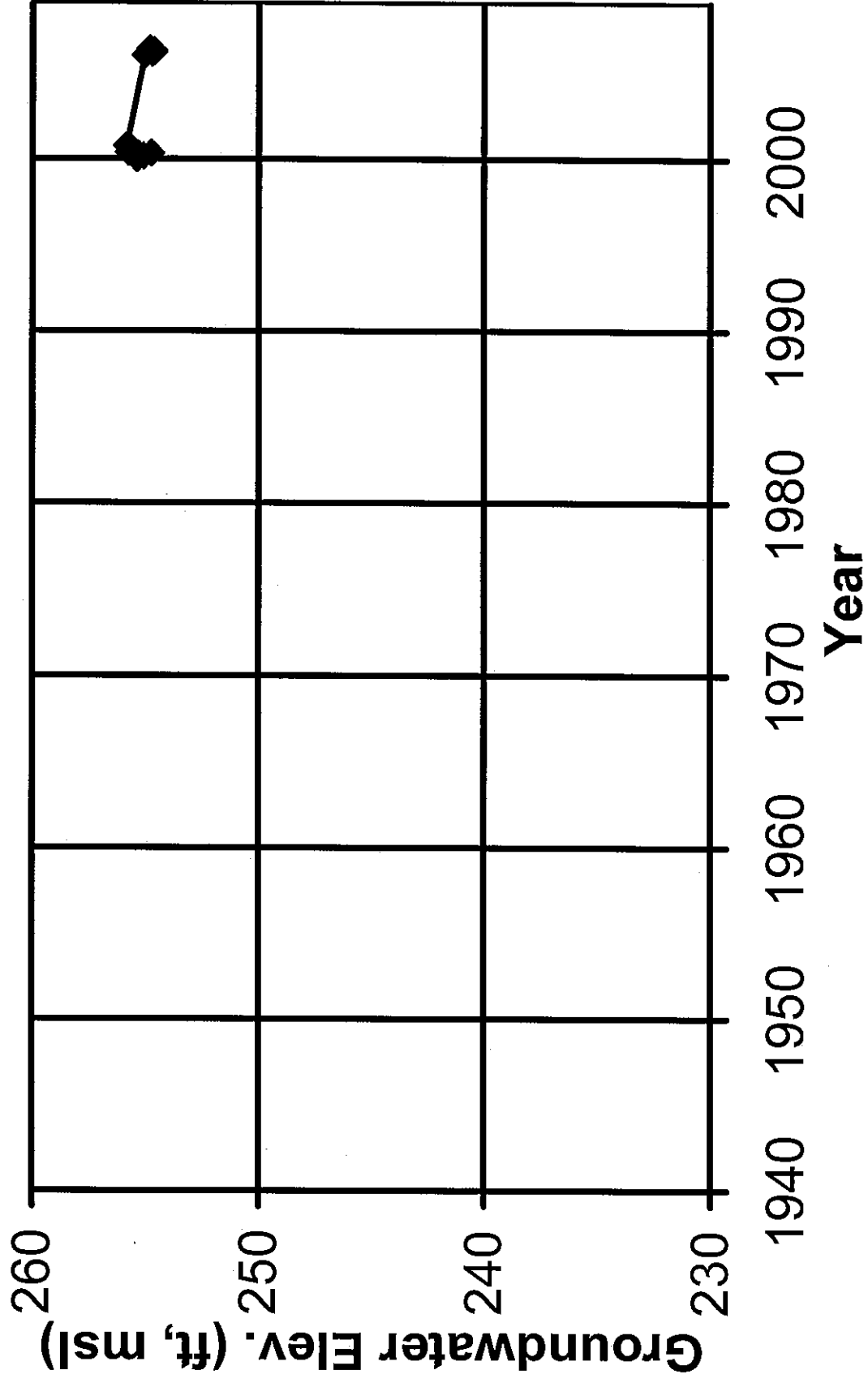


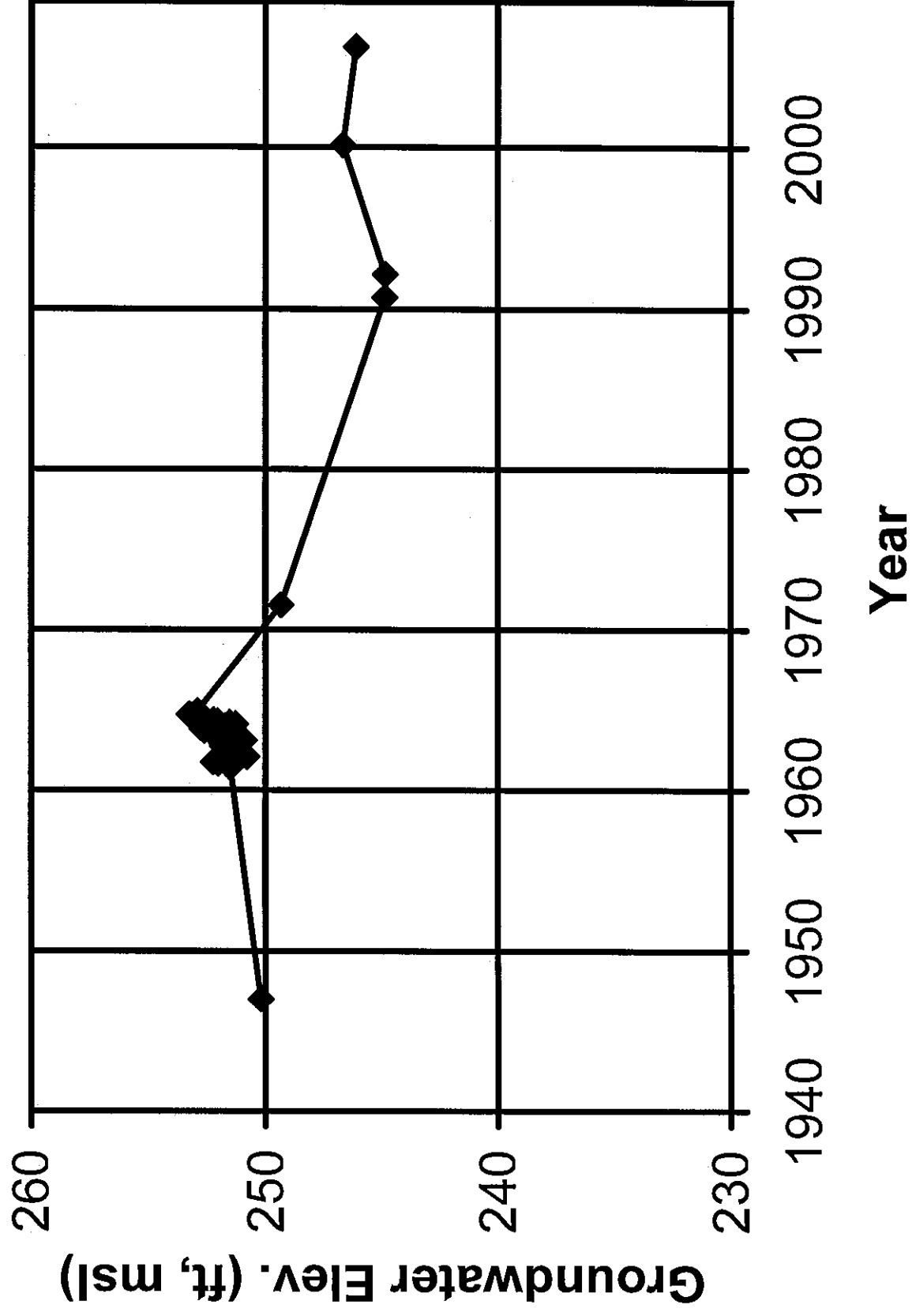


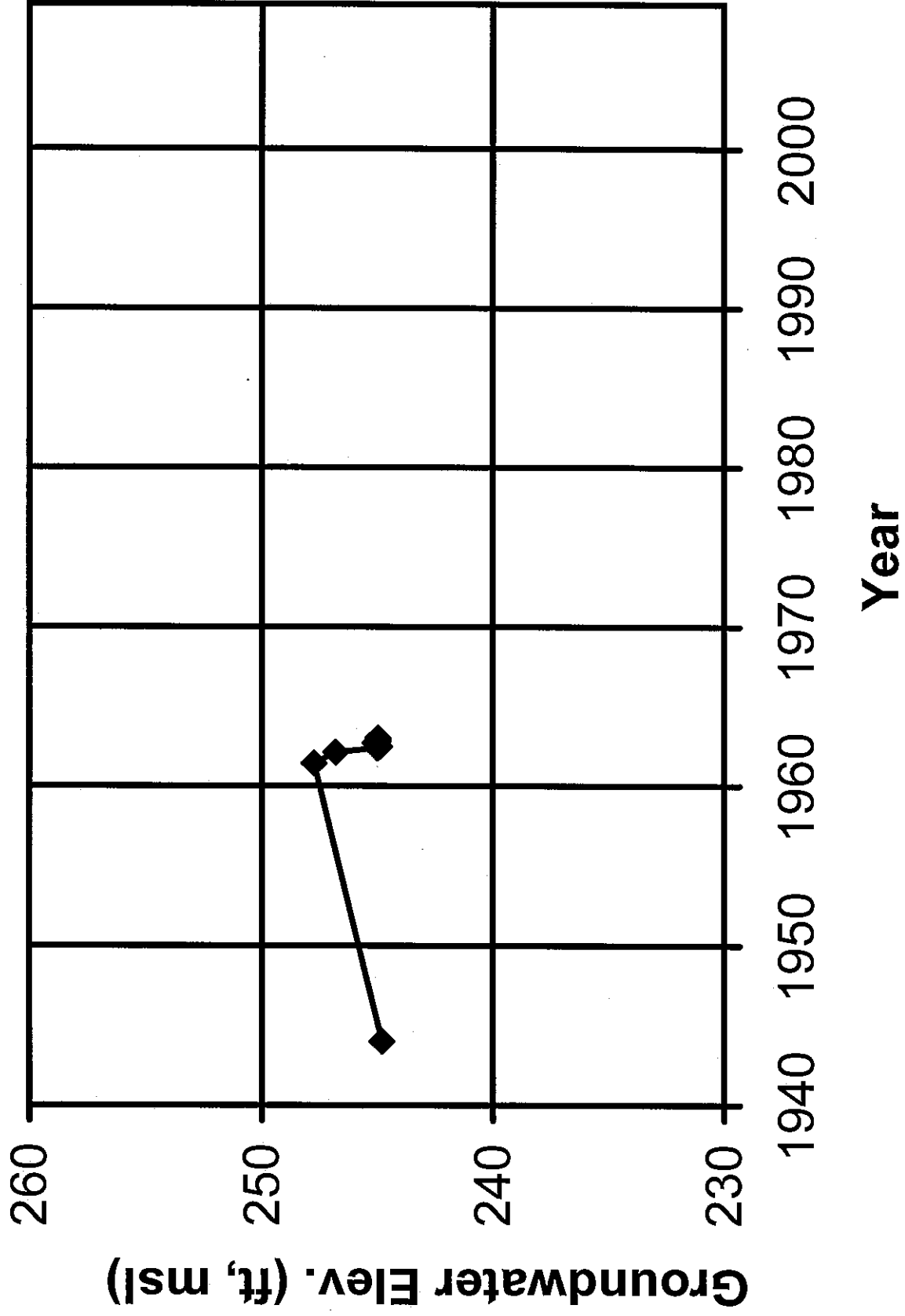
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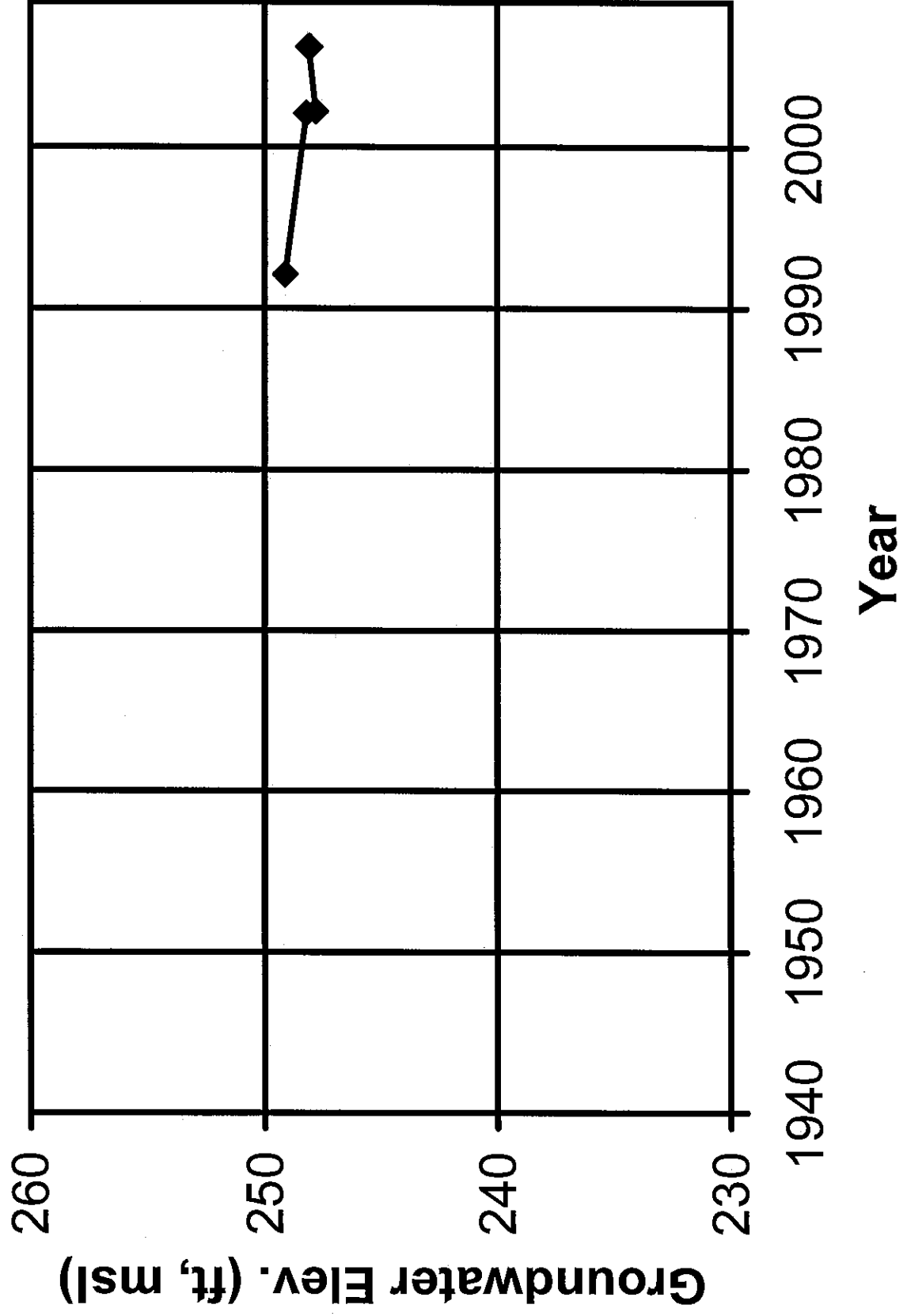


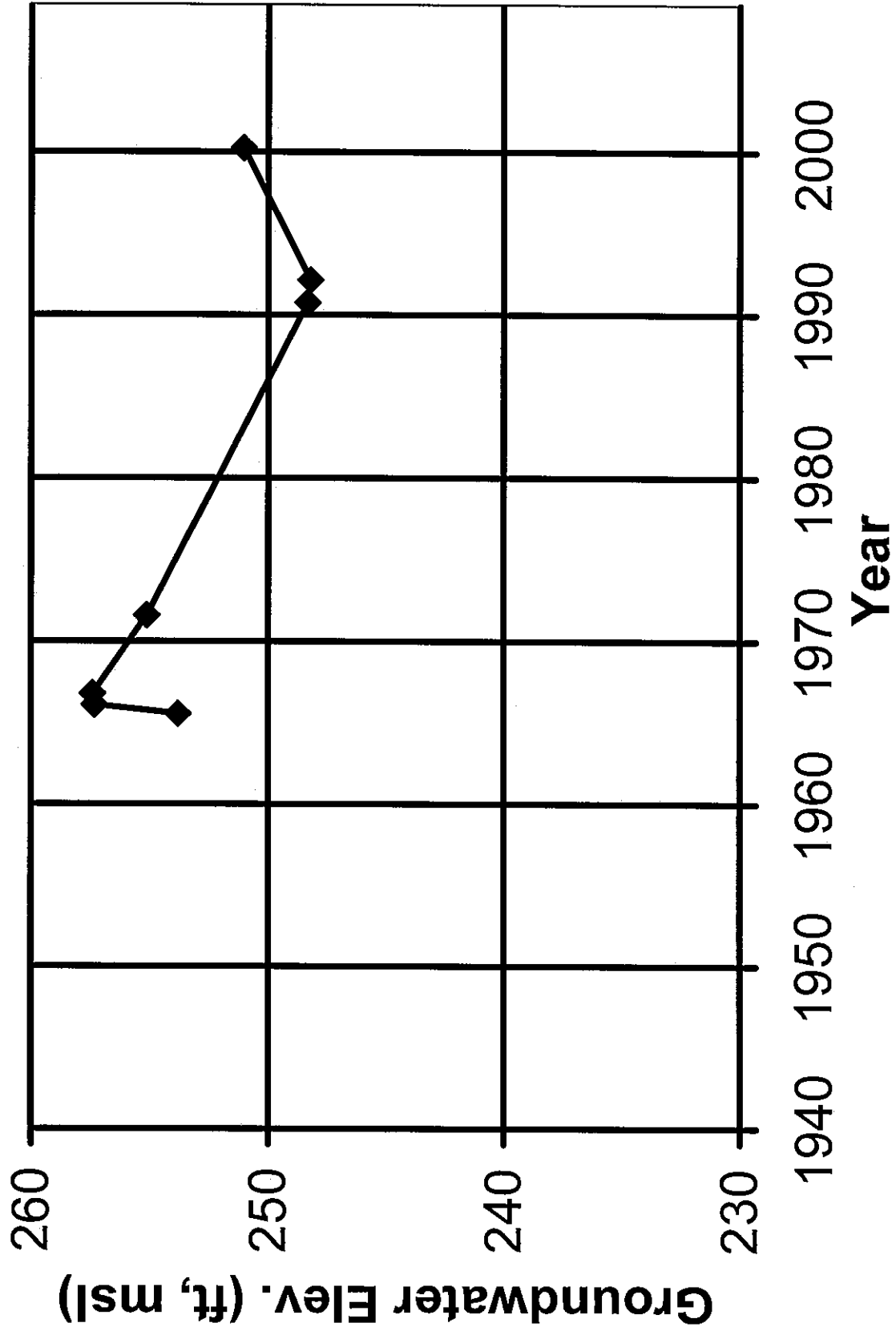


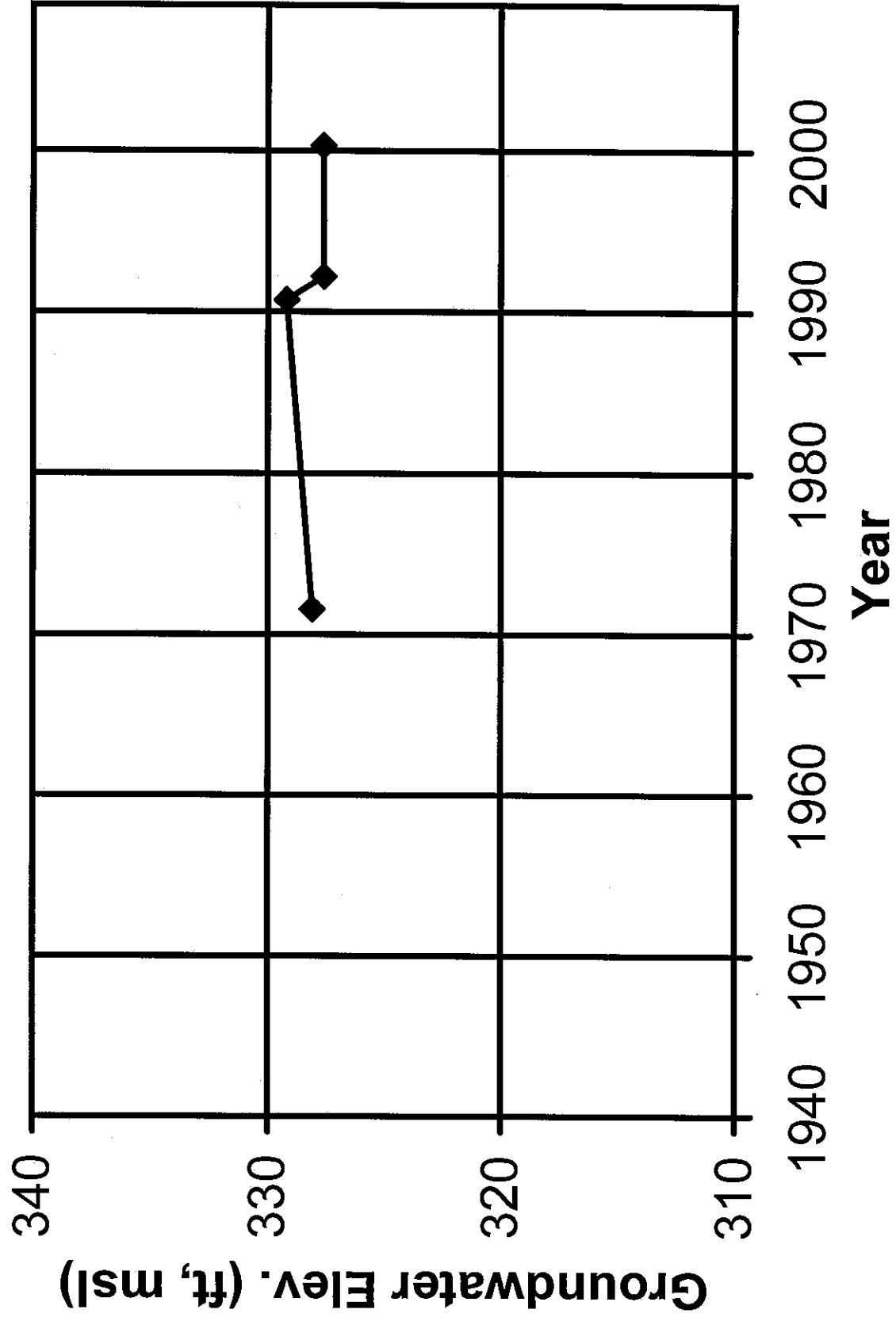


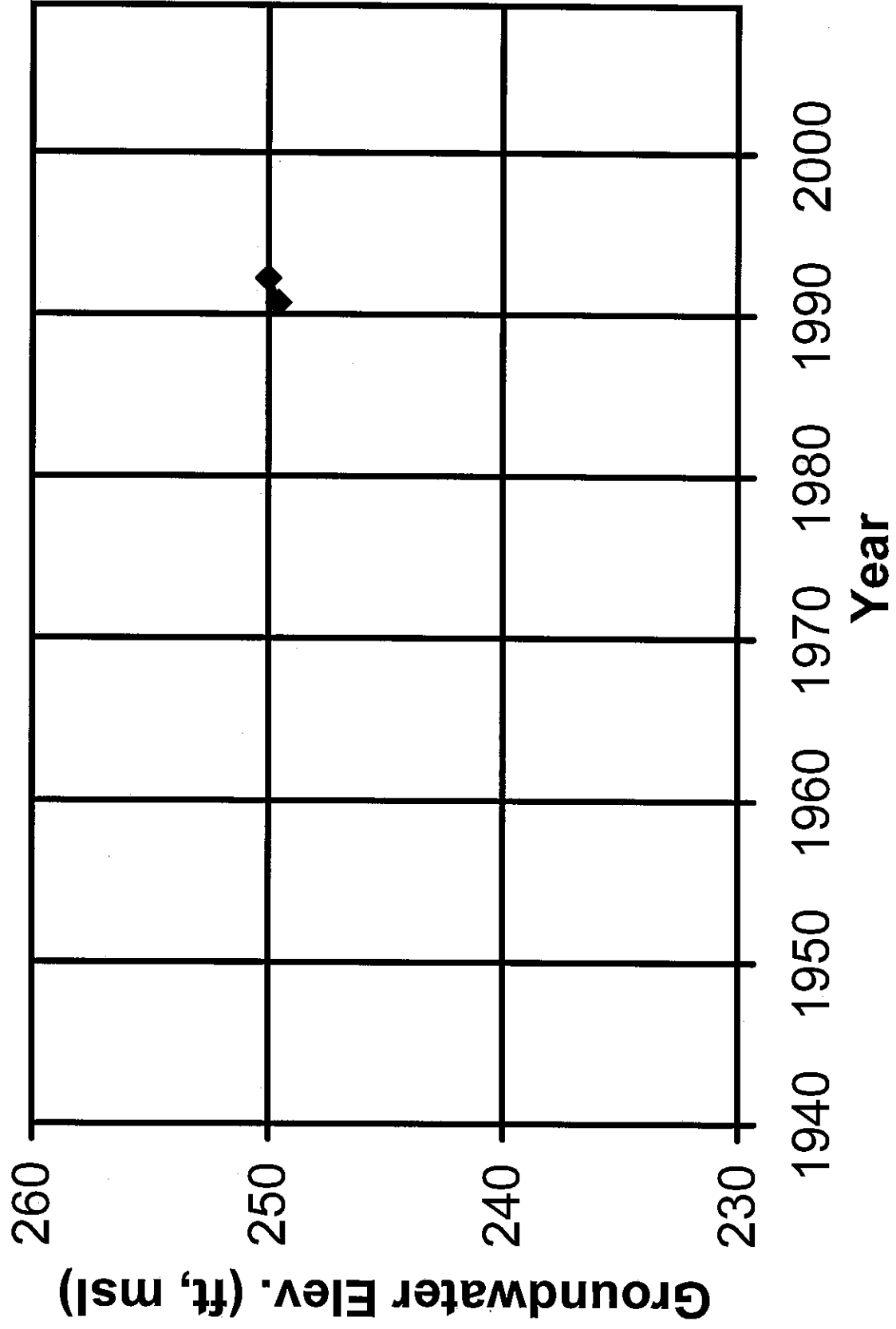












USGS Drillers Logs of Wells

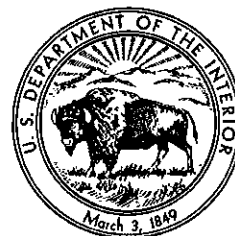
Geohydrology of the Parker-Blythe-Cibola Area, Arizona and California

By D. G. METZGER, O. J. LOELTZ, and BURDGE IRELNA

WATER RESOURCES OF LOWER COLORADO RIVER—SALTON SEA AREA

GEOLOGICAL SURVEY PROFESSIONAL PAPER 486-G

*A comprehensive study of the water resources of the area,
including the paleohydrology of the lower Colorado River
and the history of irrigation*



SELECTED LOGS OF WELLS

The following pages contain selected logs from 16 wells in the Parker-Blythe-Cibola area. The logs labeled "Modified drillers' logs of wells" (table 13) are modified from the original terms used by the drillers only by giving the lithology first. The logs labeled "Lithologic logs of wells" (table 14) are based on an examination of the drill cuttings by the senior author. The geologic units for both types of logs are by the senior author.

U.S. Citrus Corp. well 5S/22E-28C1

(SW¼NE¼NW¼ sec. 28, T. 5 S., R. 22 E., San Bernardino base line and meridian)

Colorado River alluvium:

Sand, tight and fine, and gravel mixed.....	79	79
Sand, fine; with sandy clay streaks.....	78	157
Sand, fine tight.....	80	237
Sand, fine to coarse, and some gravel.....	5	242
Sand, fine to medium.....	5	247
Sand, fine and tight.....	21	268
Sand, fine, and small gravel, mixed.....	89	357
Clay, sandy; with gravel streaks.....	11	368
Clay, sandy, and fine sand.....	23	391
Gravel.....	3	394
Sand, coarse to fine; with clay streaks.....	64	458
Sand, fine to coarse; with clay and shale streaks.....	44	502
Sand, fine to coarse, and gravel mixed.....	16	518

Bouse Formation:

Clay with mixed gravel and sand streaks.....	45	563
Gravel and fine sand (tight) with shale streaks.....	21	584
Sand, fine, to gravel (fine) with shale streaks.....	23	607
Clay, gray, and shale.....	22	629
Clay, gray.....	36	665
Shale.....	4	669
Shale with gravel streaks.....	14	683
Clay, blue, and shale.....	26	709
Clay, blue, and shale with blue sandstone streaks.....	46	755
Gravel.....	2	757
Clay, blue, and shale.....	35	792
Clay, soft and sandy (blue).....	10	802
Clay, blue, and shale.....	24	826
Clay, blue; with fine sand streaks.....	14	840
Clay, blue; with gravel streaks.....	9	849
Clay, soft sandy.....	19	868
Clay, blue, and shale.....	27	895
Sand, medium and fine.....	6	901
Clay, gray; with shale streaks.....	38	939
Clay, gray.....	45	984
Clay, gray, and shale.....	19	1,003
Shale, hard, with a metallic color.....	3	1,006
Shale, gray.....	15	1,021
Shale, hard.....	7	1,028
Shale and clay.....	23	1,051
Shale, hard (brown).....	17	1,068
Clay, sandy (brown).....	6	1,074
Shale and clay (brown).....	12	1,086
Shale, hard (brown).....	10	1,096
Shale, greenish; with thin white quartz streaks.....	22	1,118

TABLE 13.—*Modified drillers' logs of wells*—Continued

	Thick- ness (feet)	Depth (feet)
Bashas's well 3 (7S/21E-14H1)—Continued		
Bouse Formation—Continued		
Sand, coarse; some clay streaks	54	794
Sand, medium; with clay streaks	51	845
Fanglomerate:		
Sand, medium, black; with red clay streaks	13	858
Sand, medium, and granite rocks	24	882
Sand, medium; with rock streaks	22	904
Sand, coarse; with clay streaks and rock	26	930
Sand, coarse; with clay streaks	10	940
Granite, decomposed; with small clay streaks ..	96	1,036
Granite, decomposed; with clay streaks	42	1,078
Clay and decomposed granite	22	1,100
Granite, decomposed; with clay streaks	66	1,166
Clay, red, and medium sand streaks	22	1,188
Clay with streaks of fine sand	179	1,367

Bashas's well 3 (7S/21E-14H1)

[SW] [SE] [NE] sec. 14, T. 7 S., R. 21 E., San Bernardino base line and meridian]

Colorado River alluvium:

Sand, fine; with clay streaks	88	88
Sand, medium to coarse, and gravel; with clay streaks	43	131
Sand, medium to coarse; with clay streaks	42	173
Sand, medium to fine; with clay	22	195
Sand, medium to fine; with clay streaks	90	285
Sand, medium to coarse	43	328
Sand, fine to medium	110	438
Sand, medium to coarse; with clay streaks	45	483
Sand, medium, and gravel; with clay streaks ..	44	527

Bouse Formation:

Clay with sand	56	583
Clay with coarse sand streaks	23	606
Clay	79	685
Rock	21	706
Sand, coarse; with clay streaks	23	729
Clay and coarse sand	11	740

Wecke well 6S/22E-15Q1

[NE¼SW¼SE¼ sec. 15, T. 6 S., R. 22 E., San Bernardino base line and meridian]

Colorado River alluvium:

Sand, fine, silty, grayish-orange; caliche nodules.....	9	9
Sand, medium to coarse, grayish-orange; cemented streaks; subangular to subrounded gravel; few clayballs.....	37	46
Sand, fine to medium, grayish-orange; some light-brown clay.....	17	63
Sand, medium to coarse, grayish-orange; 5-10 percent well-rounded gravel as much as 6 in. in diameter; light-brown clayballs..	29	92
Gravel as much as 7 in. in diameter, subrounded to well-rounded; with 20-40 percent sand; 1 moderate-reddish-brown clayball; few light-brown clayballs.....	21	113
Sand, medium, grayish-orange; some granules and small pebbles; clayballs; cemented streaks.....	196	309
Sand, medium, light-gray; few gravels as much as 1½ in. in diameter; clayballs.....	20	329
Sand, medium, light-gray; 30 percent gravel as much as 1½ in. in diameter; clayballs....	12	341

TABLE 14.—*Lithologic logs of wells—Continued*

	Thick- ness (feet)	Depth (feet)
Weeks well 6S/22E-15Q1—Continued		
Colorado River alluvium—Continued		
Gravel as much as 3 in. in diameter, sub- angular to subrounded, few well-rounded; 30 percent sand; 1-in. diameter clayballs---	16	357
Sand, medium, light-gray; 30 percent caliche nodules as much as 2 in. in diameter; some gravel as much as ½ in. in diameter-----	12	369
Sand, medium, light-gray; few well-rounded pebbles as much as 1 in. in diameter; few caliche nodules-----	16	385
Sand, medium, light-gray; 40 percent caliche nodules-----	4	389
Sand, fine to medium, light-gray; some caliche nodules; some small pebbles-----	36	425

TABLE 14.—*Lithologic logs of wells—Continued*

	Thick- ness (feet)	Depth (feet)
Weeks well 6S/22E-15Q1—Continued		
Colorado River alluvium—Continued		
Sand, medium to coarse, light-gray; 30 percent small pebble and granule gravel-----	12	437
Sand, medium, light-gray; few small pebbles and clayballs-----	83	520
Gravel as much as 4 in. in diameter, sub- angular to well-rounded; 25 percent sand---	29	549
Sand, medium to coarse, light-gray; 10 percent gravel; few clayballs-----	5	554
Gravel, subangular to well-rounded; 40 per- cent sand-----	19	573
Sand, medium to coarse, light-gray; 10 per- cent gravel; few clayballs-----	4	577
Gravel as much as 4 in. in diameter, mostly small pebble; 40 percent sand-----	8	585

Numerical Groundwater Model

APPENDIX J

NUMERICAL GROUNDWATER MODEL EVALUATION OF PROPOSED PROJECT PUMPING DURING CONSTRUCTION AND OPERATION BLYTHE SOLAR POWER PROJECT PALO VERDE MESA, RIVERSIDE COUNTY

INTRODUCTION

A regional model developed by the U.S. Geological Survey (USGS) in cooperation with the U.S. Bureau of Reclamation (USBR) for evaluation of the potential for depletion of the Colorado River from pumping in sub-adjacent groundwater basins was selected for the Project (Leake and others 2008). The regional model is a two-dimensional superposition model developed using MODFLOW code (MacDonald and Harbaugh 2000) for the Parker-Palo Verde-Cibola area, which includes the Palo Verde Mesa Groundwater Basin and the Project site. The model is a simple two-dimensional model, employing a simple vertical geometry and a large grid spacing to evaluate the impacts from groundwater pumping on recharge to the Colorado River. Major features of the model include:

- Two dimensional and uniform 0.25 mile grid spacing
- Two statistically derived low and average transmissivity values (6,300 feet squared per day [(ft²/d)] and 26,000 ft²/d) for a conservative and an average value
- A constant storage coefficient or specific yield (0.2)
- A uniform saturated thickness of the aquifer (500 feet)

An existing numerical groundwater model developed by the USGS was selected to evaluate the impacts from proposed Project pumping because:

- The model included the BSPP site and was of sufficient detail and complexity to adequately evaluate impacts from the modest pumping proposed for the Project.
- It had undergone review by the USGS and USBR. As such, the model had undergone significant peer review prior to being published.

The Project is a dry-cooled facility that will use about 600 acre-feet per year (afy) of groundwater from two onsite wells for all operational activities, including mirror washing (the largest use, accounting for more than one-third of the total). The peak water usage during the summer months is about 818,000 gallons per day (gpd) or about 568 gallons per minute (gpm) under an assumption of continuous pumping. The average water use of the 30-year life of the Project is about 400 gpm. Winter usage will be less owing to the lower ambient temperature, and lesser requirements for process water and water for dust suppression. During construction, the Project will use an average of approximately 560 afy over a 69-month period or an average of about 700 gpm under an assumption of pumping 12-hour per day.

The model was used as a preliminary tool to simulate cone of depression, and how the project pumping might impact adjacent water supply wells.

MODEL SETUP and INPUT PARAMETERS

The superposition model by Leake, et al (2008) adopts a uniform grid spacing of 0.25 miles or 1,320 feet. To better resolve the rapid change in drawdown near the pumping well, the model grid spacing was refined as follows (Figure J-1):

- 30 feet from the pumping well for the first 300 feet
- 100 feet further out from the well for one mile or 5,280 feet
- The grid spacing gradually increases from 100 feet to 1,320 feet for the remainder of the model domain

Following licensing of the project, construction activities are expected to take place over a period of approximately 69 months. It is anticipated that water use during this period will be from onsite groundwater supplied from newly installed water supply well on the eastern portion of the Project site and additional wells as needed to provide an adequate water supply for construction and domestic purposes. Following construction, two water supply wells will be used to provide the operation water supply for the Project. The pumping rate is assumed to be 135,000 cubic-feet per day (cfd)(700 gpm) during 5.67 years (69 months) of construction period and 77,000 cfd (400 gpm) during 30 years operational period.

The model was used to evaluate Project impacts from proposed pumping for construction and operational water supply over a range of Transmissivity and storage coefficients as follows:

Transmissivity of:

- 6,300 ft²/d
- 26,000 ft²/d
- 93,600 ft²/d

Storage Coefficients of:

- 0.05
- 0.20

The predictive results showing the drawdown at the pumping well and the distance to a drawdown of 5 feet and 1 foot are provided on Tables J-1 and J-2.

MODEL RESULTS

The drawdown contours showing the cone of depression for the range of transmissivity and storage coefficients are shown on Figures J-2 through J-7. As can be seen from Table J-1 and J-2, the maximum drawdown occurs at the end of construction period. As would be expected, the drawdown at the well and the radius of influence increase with lower transmissivity and decrease with higher transmissivity.

The maximum drawdown and radius of influence at the pumping well during the operational period at a pumping rate of 400 gpm is about 20 and 8,350 feet, respectively. The maximum drawdown and radius of influence at well at the Project site during the construction period at a pumping rate of 700 gpm is about 29 and 6,000 feet, respectively.

The maximum drawdown is much smaller than the assumed model layer thickness, 500 feet. The modeling result of maximum drawdown is consistent with general understanding that superposition model can be applied if the basin-wide drawdown of the unconfined aquifer is 10 percent or less of saturated thickness (Reilly et al., 1987). The model results show that no well within a one-mile radius of the project site will be impacted by a drawdown of 5 feet or more.

Model Limitation

The modeling results presented in this report are based on a simplified groundwater model with homogeneous transmissivity and specific yield, which are derived from previous USGS superposition model efforts. Therefore the presented modeling result is considered preliminary. The actual cone of depression will vary subject to site specific aquifer properties, the heterogeneity of the aquifer and other model constraints at the site.

At the time of this writing, a plan for site specific aquifer testing is underway. After the testing is conducted, the site specific aquifer data, in combination with previously basin-wide hydrogeologic data will be evaluated. The model may be refined considering heterogeneity of the aquifer properties if warranted and the model results will be better representation of impact from groundwater pumping.

The electronic model files used in the simulations are attached. Additionally, the original USGS model report from Leake and others, 2008 is attached for reference.

ATTACHMENTS

Leake and others, 2008 - Use of Superposition Models to Simulate Possible Depletion of Colorado River Water by Groundwater Withdrawal, USGS Scientific Investigation Report 2008-5189

Groundwater Model Files (CD)

**Table J-1 Results of Numerical Groundwater Modeling Storage
Coefficient of 0.20**

TABLE J-1
RESULTS OF NUMERICAL GROUNDWATER MODELING
PROPOSED CONSTRUCTION AND OPERATIONAL WATER USE
STORAGE COEFFICIENT OF 0.20
BLYTHE SOLAR POWER PROJECT
PALO VERDE MESA, RIVERSIDE COUNTY, CALIFORNIA

MODEL SCENARIO ¹	Pumping Rate Construction/Operation (gpm)	Period Construction/Operation (years)	Storage Coefficient	Transmissivity (ft ² /day)	Maximum Depression in the Pumping Well		Distance to a Drawdown of 5 Feet ²	Distance to a Drawdown of 1 foot ²
					(ft)			
Construction	700	5.67	0.2	26,200	6.88	60	7,760	
	700	5.67	0.2	6,300	25.94	2,720	11,330	
	700	5.67	0.2	93,600	2.14	--	840	
Operation	400	30	0.2	26,200	4.67	—	12,100	
	400	30	0.2	6,300	17.06	2,790	22,810	
	400	30	0.2	93,600	1.51	--	285	

Notes

- 1 Model results shown on Figure J-2 through J-4 of this technical memorandum.
- 2 Distance measured from the pumping well to the referenced contour.

**Table J-2 Results of Numerical Groundwater Modeling Storage
Coefficient of 0.05**

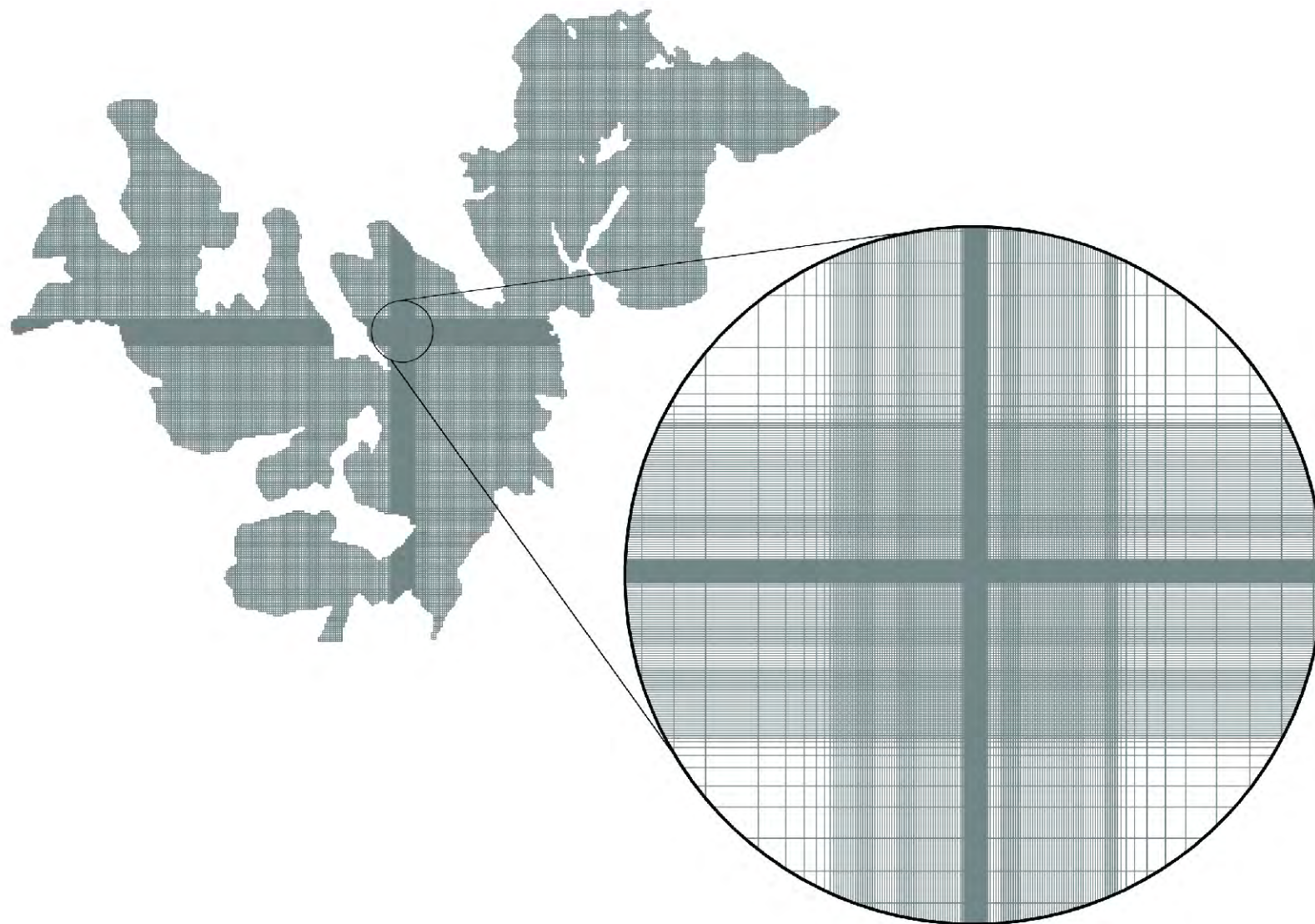
TABLE J-2
RESULTS OF NUMERICAL GROUNDWATER MODEL
CONSTRUCTION AND OPERATIONAL WATER USE
STORAGE COEFFICIENT - 0.05
BLYTHE SOLAR POWER PROJECT
PALO VERDE MESA, RIVERSIDE COUNTY, CALIFORNIA

MODEL SCENARIO ¹	Pumping Rate Construction/Operation (gpm)	Period Construction/Operation (years)	Storage Coefficient	Transmissivity	Maximum Depression in the Pumping Well	Distance to a Drawdown of 5 Feet ²	Distance to a Drawdown of 1 foot ²
				(ft ² /day)			
Construction	Average Transmissivity	700	0.05	26,200	7.71	165	17,350
	Low Transmissivity	700	0.05	6,300	28.54	5,770	22,440
	Maximum Transmissivity	700	0.05	93,600	2.48	—	3480
Operation	Average Transmissivity	400	0.05	26,200	5.43	15	25,650
	Low Transmissivity	400	0.05	6,300	19.33	8,350	44,000
	Maximum Transmissivity	400	0.05	93,600	1.59	—	540

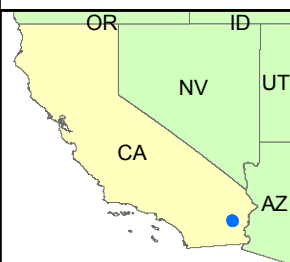
Notes

- 1 Model results shown on Figure J-5 through J-7 of this technical memorandum.
- 2 Distance measured from the pumping well to the referenced contour.

Figures



Project Location

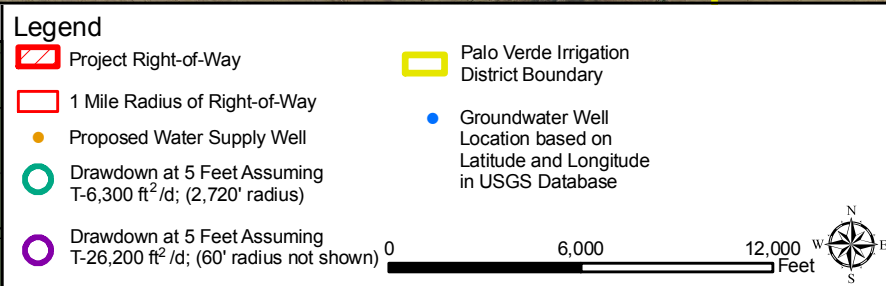
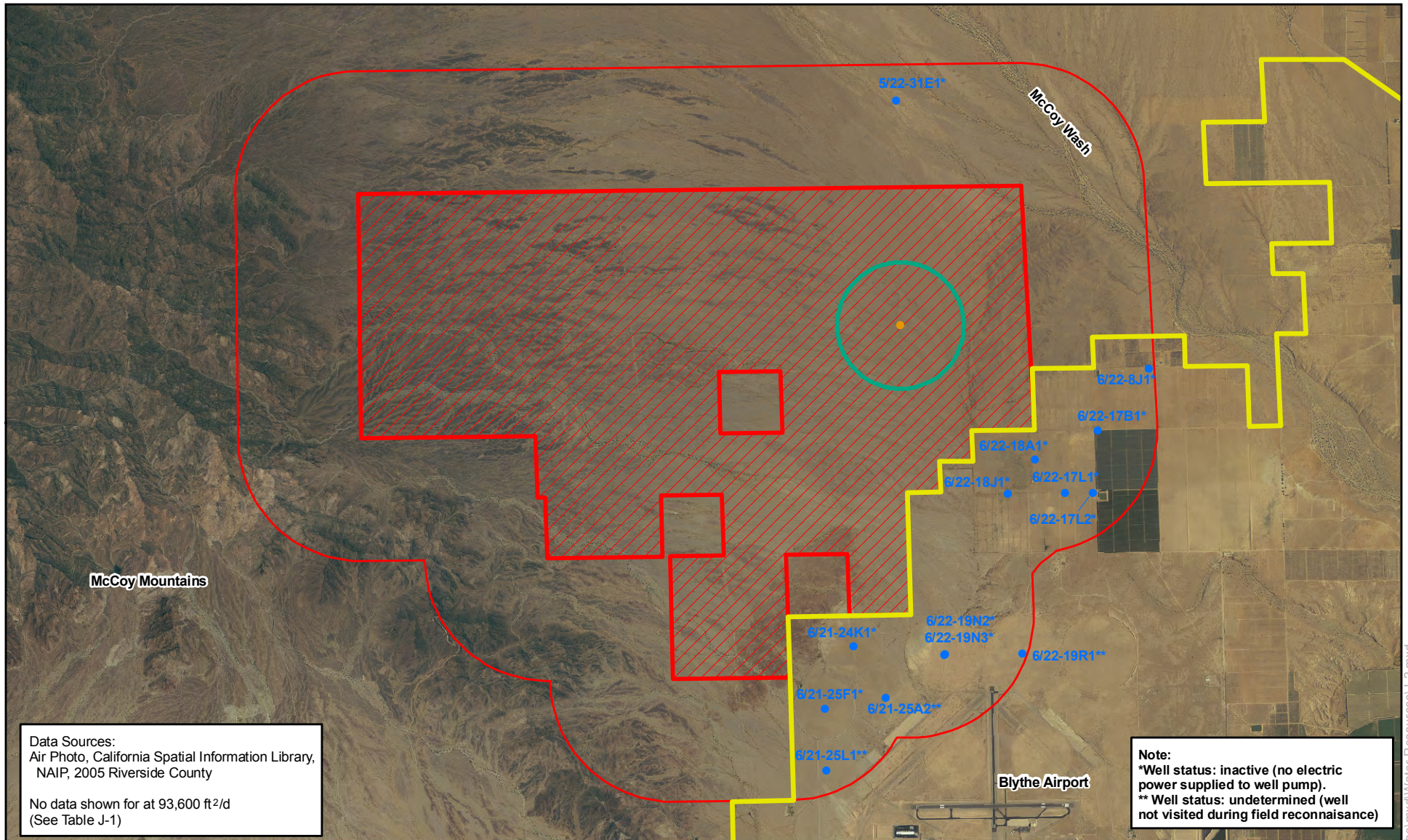


Blythe Solar Power Project
Figure J1
Groundwater Superposition Model




AECOM


Project: 12944-002
 Date: August 2009



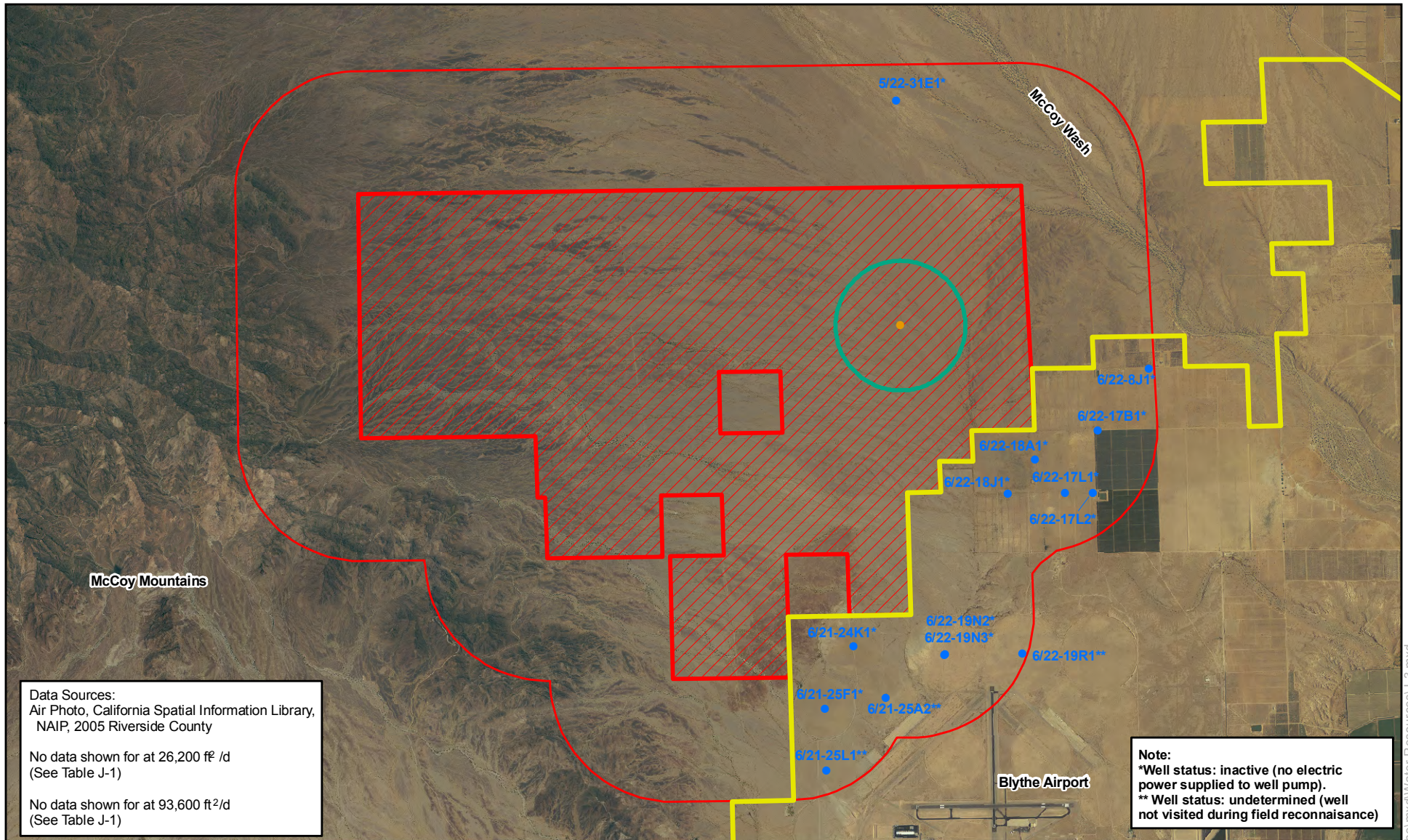
Blythe Solar Power Project

Figure J-2
Predicted Drawdown During Construction Period
(Storage Coefficient of 0.20)





Project: 12944-002
Date: August 2009

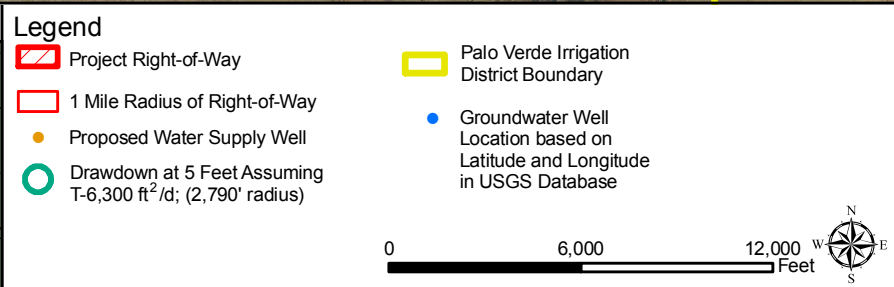


Data Sources:
Air Photo, California Spatial Information Library,
NAIP, 2005 Riverside County

No data shown for at 26,200 ft²/d
(See Table J-1)

No data shown for at 93,600 ft²/d
(See Table J-1)

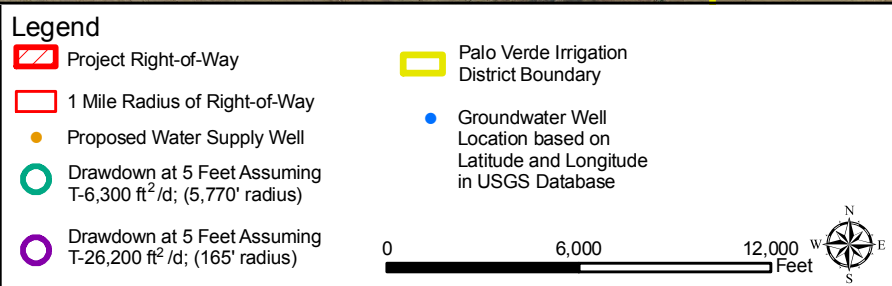
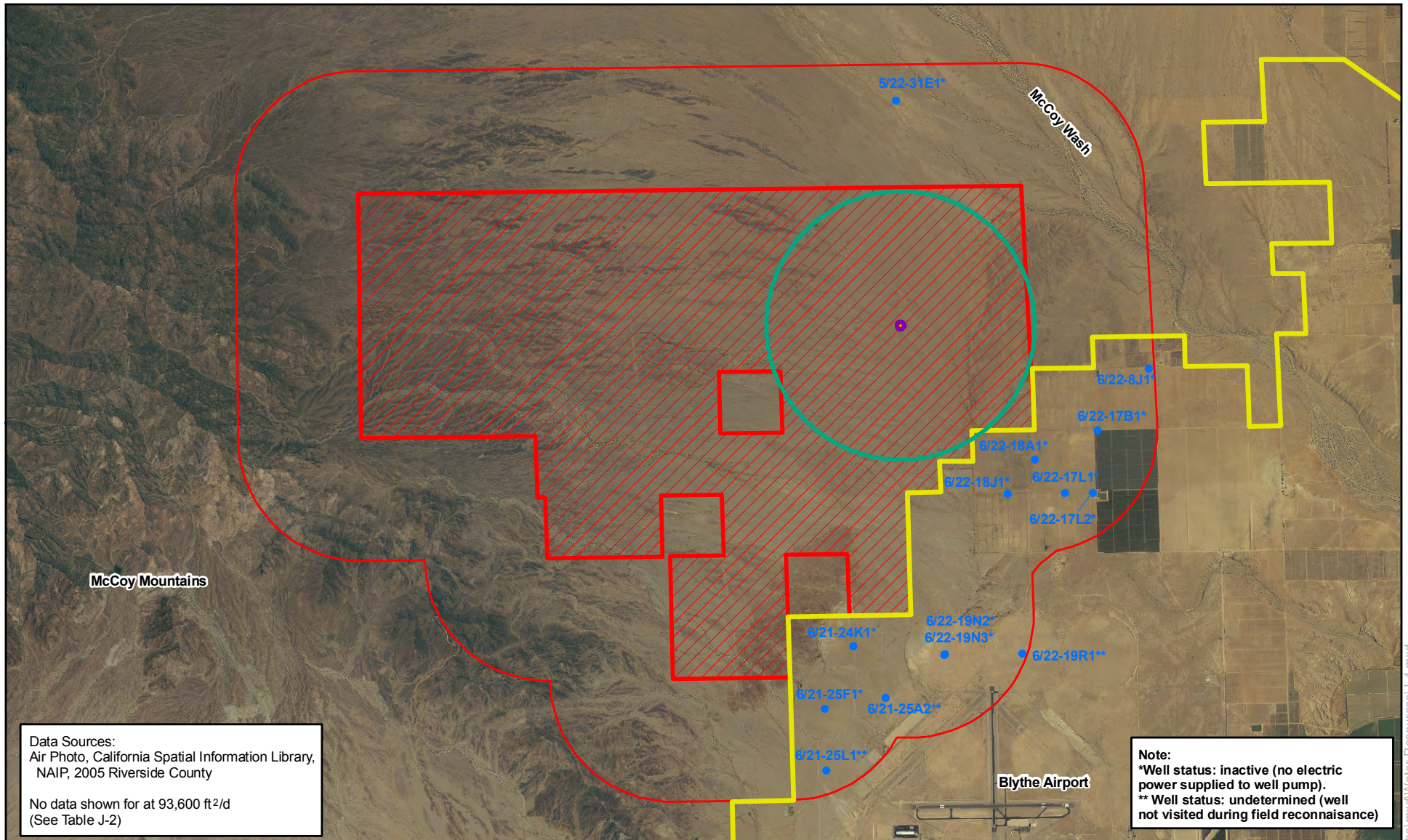
Note:
*Well status: inactive (no electric
power supplied to well pump).
** Well status: undetermined (well
not visited during field reconnaissance)



Blythe Solar Power Project

Figure J-3
Predicted Drawdown During
Operation Period
(Storage Coefficient of 0.20)

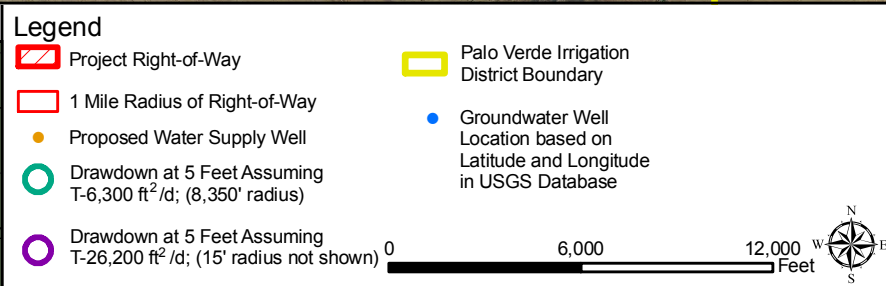
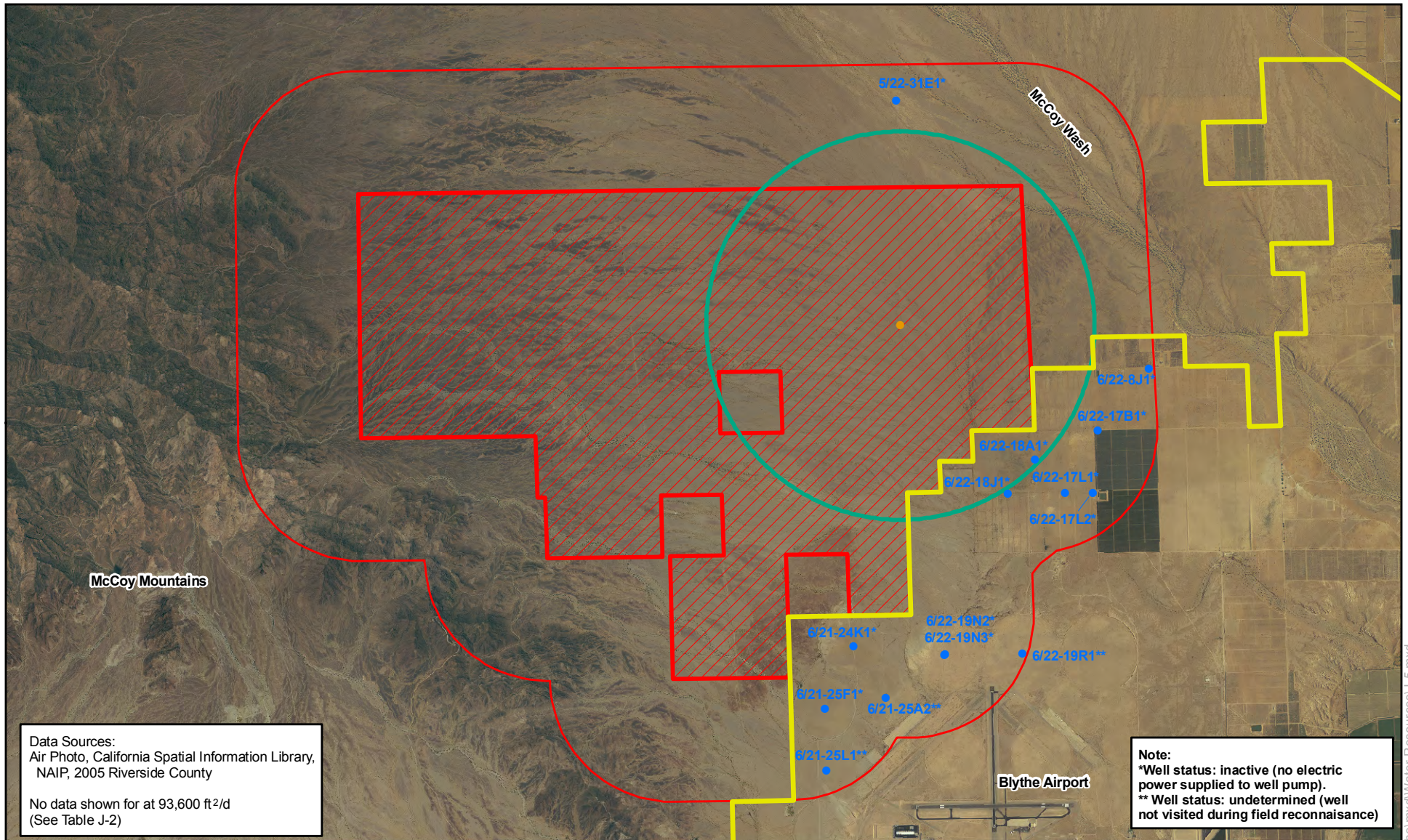
Project: 12944-002
Date: August 2009



Blythe Solar Power Project

Figure J-4
Predicted Drawdown During Construction Period
(Storage Coefficient of 0.05)

Project: 12944-002 Date: August 2009



Blythe Solar Power Project

Figure J-5
Predicted Drawdown During
Operation Period
(Storage Coefficient of 0.05)

Project: 12944-002
Date: August 2009

USGS Superposition Model

Use of Superposition Models to Simulate Possible Depletion of Colorado River Water by Ground-Water Withdrawal



Scientific Investigations Report 2008–5189

U.S. Department of the Interior
U.S. Geological Survey

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Use of Superposition Models to Simulate Possible Depletion of Colorado River Water by Ground-Water Withdrawal

By Stanley A. Leake, William Greer, Dennis Watt, and Paul Weghorst

Prepared in cooperation with Bureau of Reclamation

Scientific Investigations Report 2008–5189

U.S. Department of the Interior
U.S. Geological Survey

U.S. Department of the Interior
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U.S. Geological Survey
Mark D. Myers, Director

U.S. Geological Survey, Reston, Virginia: 2008

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Layout by David R. Jones

FRONT COVER—The Lower Colorado River and adjacent farmland. Photograph from the Bureau of Reclamation.

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Conversion Factors

Inch/Pound to SI

Multiply	By	To obtain
Length		
foot (ft)	0.3048	meter (m)
mile (mi)	1.609	kilometer (km)
Area		
acre	4,047	square meter (m ²)
acre	0.4047	hectare (ha)
Volume		
gallon (gal)	3.785	liter (L)
gallon (gal)	0.003785	cubic meter (m ³)
acre-foot (acre-ft)	1,233	cubic meter (m ³)
Flow rate		
acre-foot per year (acre-ft/yr)	1,233	cubic meter per year (m ³ /yr)
cubic foot per second (ft ³ /s)	0.02832	cubic meter per second (m ³ /s)
cubic foot per day (ft ³ /d)	0.02832	cubic meter per day (m ³ /d)
gallon per minute (gal/min)	0.06309	liter per second (L/s)
Hydraulic conductivity		
foot per day (ft/d)	0.3048	meter per day (m/d)
Transmissivity*		
foot squared per day (ft ² /d)	0.09290	meter squared per day (m ² /d)
Leakance		
foot per day per foot [(ft/d)/ft]	1	meter per day per meter

Vertical coordinate information is referenced to the National Vertical Geodetic Datum of 1929 (NGVD 29).

Horizontal coordinate information is referenced to the North American Datum of 1927 (NAD 27).

Elevation, as used in this report, refers to distance above the vertical datum.

*Transmissivity: The standard unit for transmissivity is cubic foot per day per square foot times foot of aquifer thickness [(ft³/d)/ft²]. In this report, the mathematically reduced form, foot squared per day (ft²/d), is used for convenience.

Use of Superposition Models to Simulate Possible Depletion of Colorado River Water by Ground-Water Withdrawal

By Stanley A. Leake, William Greer¹, Dennis Watt², and Paul Weghorst³

Abstract

According to the “Law of the River,” wells that draw water from the Colorado River by underground pumping need an entitlement for the diversion of water from the Colorado River. Consumptive use can occur through direct diversions of surface water, as well as through withdrawal of water from the river by underground pumping. To develop methods for evaluating the need for entitlements for Colorado River water, an assessment of possible depletion of water in the Colorado River by pumping wells is needed. Possible methods include simple analytical models and complex numerical ground-water flow models. For this study, an intermediate approach was taken that uses numerical superposition models with complex horizontal geometry, simple vertical geometry, and constant aquifer properties. The six areas modeled include larger extents of the previously defined river aquifer from the Lake Mead area to the Yuma area. For the modeled areas, a low estimate of transmissivity and an average estimate of transmissivity were derived from statistical analyses of transmissivity data. Aquifer storage coefficient, or specific yield, was selected on the basis of results of a previous study in the Yuma area. The USGS program MODFLOW-2000 (Harbaugh and others, 2000) was used with uniform 0.25-mile grid spacing along rows and columns. Calculations of depletion of river water by wells were made for a time of 100 years since the onset of pumping. A computer program was set up to run the models repeatedly, each time with a well in a different location. Maps were constructed for at least two transmissivity values for each of the modeled areas. The modeling results, based on the selected transmissivities, indicate that low values of depletion in 100 years occur mainly in parts of side valleys that are more than a few tens of miles from the Colorado River.

Background

The Consolidated Decree of the United States Supreme Court in *Arizona v. California*, 547 U.S.150 (2006) recognizes that consumptive use of water from the Colorado River can

occur by underground pumping. According to the “Law of the River,” users within the lower Colorado River Basin States can divert tributary inflow before it reaches the Colorado River. Once the water reaches the Colorado River, however, entitlements are required for diversions. For wells pumping in the aquifer connected to the river, determination of a tributary source of ground water pumped can be difficult. Wilson and Owen-Joyce (1994), and Owen-Joyce and others (2000) presented the “Accounting-Surface Method.” The accounting surface is defined by ground-water levels that would occur if the Colorado River were the only source and sink for water in the connected aquifer. The theory is that static (non-pumping) ground-water levels in the aquifer that are higher than the accounting surface indicate the presence of tributary water. The accounting-surface method could be used by managers to determine the need for entitlements for river water for wells pumping in the river aquifer. Wiele and others (2008) presented an updated accounting surface based on conditions in 2007–2008.

Wilson and Owen-Joyce (1994) and Owen-Joyce and others (2000) defined the “river aquifer” as the saturated ground-water system adjacent to the Colorado River, including the flood plain sediments, older alluvial sediments, and sediments in connected adjacent valleys (fig. 1). The accounting surface was defined over the area of the river aquifer beyond the Colorado River flood plain.

The accounting surface includes some parts of the river aquifer that are many tens of miles from the Colorado River. The States along the lower Colorado River have expressed interest in Federal water managers considering the timing over which wells at great distance would deplete water in the Colorado River. To further understand the temporal effects of pumping wells on the Colorado River, Reclamation subsequently set up the Non-Contract Use Modeling technical team to explore methods of assessing the timing over which wells would deplete water in the Colorado River. Team members include staff of the Bureau of Reclamation (Reclamation) and the U.S. Geological Survey (USGS). This report describes the method developed by the technical team and results for larger portions of the river aquifer along the lower Colorado River.

Acknowledgments

Ruth Thayer of Reclamation in Boulder City, Nevada, provided leadership and direction for the Non-Contract Use

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2 Use of Superposition Models to Simulate Possible Depletion of Colorado River Water by Ground-Water Withdrawal

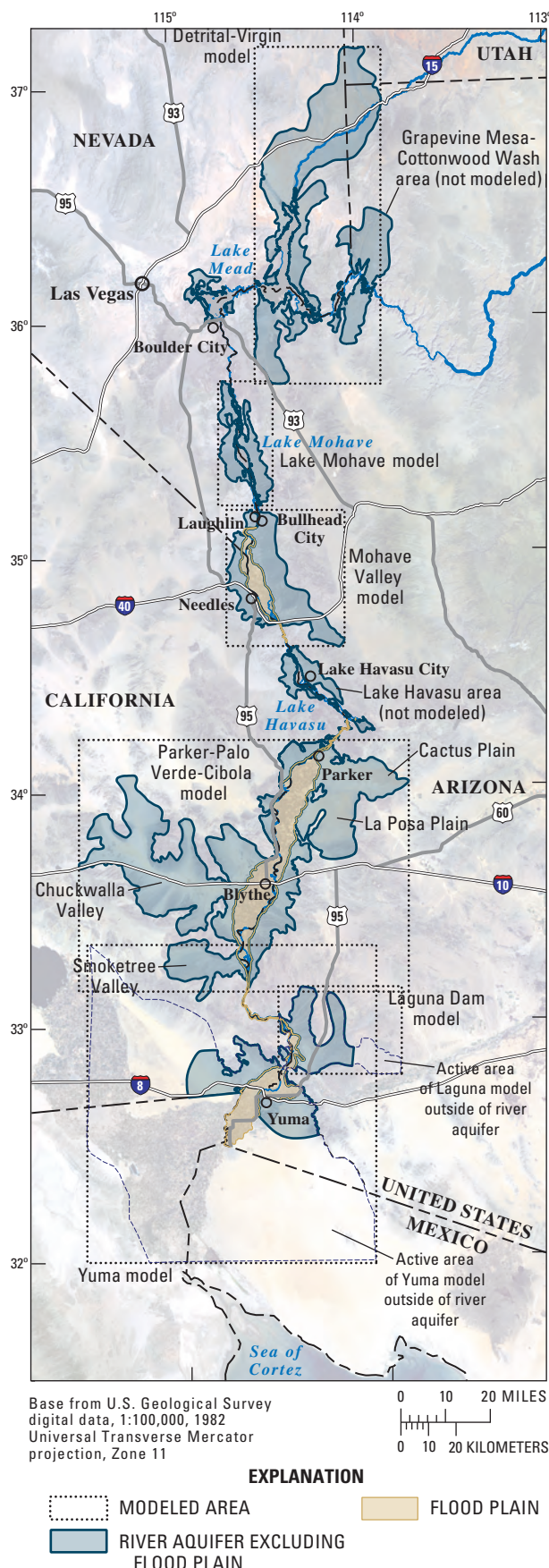


Figure 1. Study area along the lower Colorado River.

Modeling technical team. Jeff Addiego, formerly of Reclamation in Boulder City, Nevada, helped with aspects relating to the water-accounting procedures. Carroll Brown, of the Reclamation in Yuma, Arizona, contributed advice on aspects of geology. Sandra Owen-Joyce, of the USGS in Tucson, Arizona, helped with previous work on the accounting-surface method, including the river aquifer. Steve Belew, Reclamation in Boulder City, and Jim Monical, USGS in Tucson, helped with spatial data sets needed to construct models and mapping of model results.

Approach

C.V. Theis (1940) provided the first comprehensive description of the sources of water to pumped wells. He indicated that pumped water initially comes from storage in the aquifer. With time, however, cones of depression can spread to areas of ground-water recharge and discharge, resulting in additional sources of increased inflow to the aquifer and decreased outflow from the aquifer. Along the Colorado River, the interest is in depletion of surface-water resources from ground-water pumping. The depletion can result from decreased flow from the aquifer to the river, increased flow from the river to the aquifer, or a combination of these two conditions.

An example of the progression of depletion over time for a point in a hypothetical aquifer is shown in figure 2. At time zero, when pumping starts, the source of all of the water pumped by the well is from ground-water storage. With time, however, this source decreases and the complementary source, depletion of surface water, increases. At the end of 50 years in this example, only 5 percent (a fraction of 0.05) of the pumping rate is from ground-water storage, and 95 percent is from depletion of surface water. If the well pumping was continued indefinitely, a new steady-state condition would be reached in which all of the well pumping rate would be depletion of surface water, assuming that water available in surface-water bodies is sufficient to supply the total rate of well pumping.

The time over which depletion of river water by underground pumping occurs is dependent on the river and aquifer geometry, location of the pumping, and the aquifer hydraulic diffusivity, T/S , where T is transmissivity and S is storage coefficient. It is important to note that depletion of surface water by pumping ground water is independent of the rates and directions of ground-water flow. For example, depletion can occur from decreased flow from the aquifer to the river and increased flow from the river to the aquifer. For both of these cases, the amount of water in the river is reduced and the total depletion of the flow in the river is the sum of the two quantities. If the flow system changed by means such as changing recharge amounts or locations and (or) changing river stages, the total depletion by a well would be the same as depletion by a well at the same location in the unchanged system as long as the changes to the system did not affect the aquifer diffusivity and the location of the surface-water features.

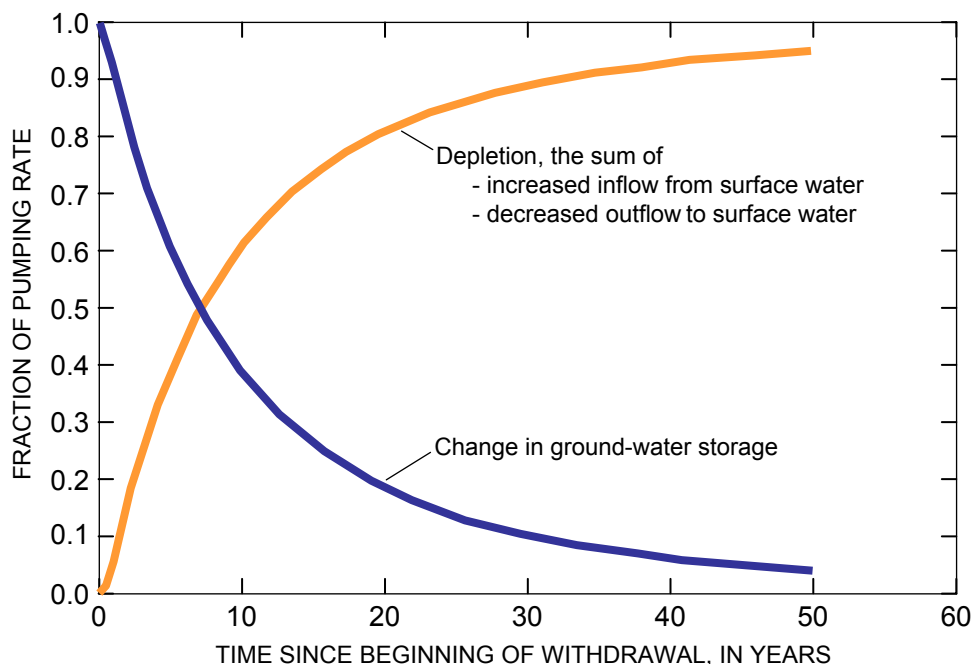


Figure 2. Sources of water to a well through time in a river-aquifer system, expressed as a fraction of the pumping rate.

If the interest is in total depletion, mathematical solution can be done using the principle of superposition in an analytical or numerical method that solves for changes in a system that is initially static. In a solution using the superposition approach, total depletion from a surface-water boundary from ground-water pumping is directly computed, and individual components of decreased flow from the aquifer to the river and increased flow from the river to the aquifer cannot be computed. The simplest approach to calculating depletion from ground-water pumping is the analytical solution by Glover and Balmer (1954). This approach assumes the river is a line source—straight and infinitely long, and fully penetrates the thickness of the aquifer, which extends an infinite distance away from the river. Using the theory of image wells, depletion in a bounded aquifer can be computed by the analytical solution, with a lateral no-flow boundary that is parallel to the river. Aquifer properties are assumed to be homogeneous. Because of the complex geometry of the Colorado River and the river aquifer (fig. 1), the analytical solution by Glover and Balmer (1954) is difficult to apply, especially in and around side valleys that are a part of the river aquifer.

A more common approach to calculating depletion is to use calibrated numerical ground-water flow models. Such models approximate the vertical and horizontal geometry of the aquifer, as well as flow patterns within the aquifer. The approach generally includes first running the model without a pumping well of interest and saving model-computed rates of ground-water flow to and from the river. The next step involves running the model again, this time with the pumping center added, again saving model-computed rates of ground-water flow to and from the river. For the two model runs, depletion is calculated as the sum

of the decrease in ground-water flow to the river and increase in ground-water flow from the river.

Calibrated ground-water flow models do not exist for most parts of the lower Colorado River aquifer, and construction of such models was beyond the scope of this study. For this study, an approach was taken that is intermediate to the approaches using analytical solutions and calibrated numerical models. The intermediate approach uses numerical models that incorporate the complex horizontal geometry of the aquifer and river, but incorporate the simplifying principle of superposition, and the simple vertical geometry and homogeneity assumptions that are part of the analytical-solution approach.

Numerical superposition models for evaluating possible depletion of water in the Colorado River by ground-water pumping in the connected river aquifer were constructed for select areas along the lower Colorado River from Lake Mead to the Yuma area. The areas modeled include the river aquifer as defined by Wilson and Owen-Joyce (1994) and Owen-Joyce and others (2000). In a few of the modeled areas, the model boundaries extend beyond the defined river aquifer boundary where the defined boundary does not represent a physical no-flow boundary. Some general aspects of the modeling strategy are as follows:

1. Depletion is calculated using numerical superposition or change models. In plan view the aquifers are complexly shaped, based on the outline of the mapped river aquifer, with any mapped no-flow areas removed from the active model domain. In cross-sectional view the aquifers are simple two-dimensional horizontal slabs.

4 Use of Superposition Models to Simulate Possible Depletion of Colorado River Water by Ground-Water Withdrawal

2. Models are constructed for the largest of the river-aquifer areas from Lake Mead to the Yuma area along the lower Colorado River. Smaller areas of the river aquifer are not modeled where experience with larger models indicates that computed depletion of surface water after 100 years of withdrawal for narrow sections is relatively high.
3. The models do not represent spatial variations of aquifer hydraulic properties. The models use a constant storage coefficient (specific yield), and two or more statistically derived transmissivity values. The transmissivity values are selected to simulate aquifer hydraulic diffusivity that represents (a) a conservative (or low) value that would underestimate depletion, and (b) an average value.
4. The only surface-water boundaries included in the models are the Colorado River, reservoirs along the river, and wetlands connected to the river.
5. Depletion is mapped for 100 years of withdrawal for the area of the river aquifer outside of the flood plain. The period of 100 years is commonly used as a timeframe in water management rules, such as Assured Water Supply criteria of the State of Arizona (<http://www.azwater.gov/dwr/WaterManagement/Content/OAAWS/default.asp>, accessed October 10, 2008).

Further details on implementation of the method are given in the following sections.

Areas Simulated

Models were constructed for six areas of the river aquifer. Starting with the most upstream reach, models included (1) Detrital-Virgin, (2) Lake Mohave, (3) Mohave Valley, (4) Parker-Palo Verde-Cibola, (5) Laguna Dam, and (6) Yuma area (fig. 1). The two largest river-aquifer areas not modeled are the Grapevine Mesa-Cottonwood Wash area and the Lake Havasu Area.

Aquifer Properties

Aquifer hydraulic diffusivity is the aquifer property that controls the rate that the depletion curve (fig. 2) progresses from zero at the start of pumping, towards 1.0 as pumping time continues. Diffusivity is T/S , where T is transmissivity and S is the storage coefficient. A lower transmissivity will result in slower propagation of drawdown and slower progression of depletion from zero to 1.0 through pumping time and a higher transmissivity will result in faster propagation of drawdown and progression of depletion through time. Conversely, a lower storage coefficient will result in faster progression of depletion and a higher storage coefficient will result in slower progression of depletion. The distribution of diffusivity, or the distributions of both transmissivity and storage coefficient over the entire river aquifer is not known,

so the approach taken here calculates depletion using (a) a uniform low (or conservative from the standpoint of effects of a pumping well on the river) estimate of diffusivity and (b) a uniform average estimate of diffusivity. For this study, low and average diffusivities were computed using an estimate of the average storage coefficient and estimates of the low and average transmissivity. Methods and rationales for selecting these values are given in the following two sections.

Transmissivity

Although detailed distributions of transmissivities for the river aquifer are not known, many estimates of transmissivity for sediments in the river aquifer were published by Metzger and Loeltz (1973, table 2), Metzger and others, (1973, table 5), and Olmstead and others, (1973, table 7). The best of these estimates were used to develop log-normal distributions of transmissivity for several subreaches of the river aquifer. From those log-normal distributions, low and average transmissivity values were selected.

The best values of transmissivity were selected from Metzger and Loeltz (1973, table 2), Metzger and others, (1973, table 5), and Olmstead and others, (1973, table 7) using the following two criteria:

1. Only transmissivity values from tests in the younger and older alluvium of the lower Colorado River are used.
2. Test results are listed in the source reports as being fair, good, or excellent, in terms of conformance to theoretical values and reliability of the estimate.

Published values were available for Mohave Valley, Parker-Palo Verde-Cibola, and Yuma areas. The first two of these areas are above Laguna Dam, and the Yuma area is below Laguna Dam. Published values of transmissivity that meet the criteria are generally higher in the Yuma area than in the areas above Laguna Dam. For this reason, separate log-normal distributions of transmissivity were developed for reaches above and below Laguna Dam. Transmissivity values used are given in tables 1 and 2. In some cases, the source documents listed multiple estimates for an individual well. Where these estimates met the criteria for inclusion in the analysis, multiple values for the same well were included.

The statistical analyses used 25 estimates of transmissivity upstream of Laguna Dam (table 1) and 58 estimates downstream of Laguna Dam (table 2). Best-fit log-normal distributions to these data are shown in figures 3A and 3B. The low estimate of transmissivity was selected as the value for which probability is 0.05 (5 percent) that transmissivity is less than or equal to the value. The average estimate of transmissivity was selected as the value for which probability is 0.5 (50 percent) that transmissivity is less than or equal to the value. The low and average estimates of transmissivity for areas upstream of Laguna Dam are 6,300 ft²/day (47,000 gal/day/ft), and 26,200 ft²/day (196,000 gal/day/ft), respectively (fig. 3A). The low and average estimates of transmissivity for

Table 1. Transmissivity values above Laguna Dam used for statistical analysis.

[Type of test: D, drawdown; R, recovery; S, specific capacity; numbers in square brackets are range interval tested, in depth below land surface, in feet]

Well Name	Other Identifier	Transmissivity, in gallons per day per foot	Transmissivity, in feet squared per day	Method of analysis
Mohave Valley (Metzger and Loeltz, 1973, table 2)				
(B-18-22)15aab	D. Hulet	240,000	32,100	R
(B-18-22)27bbc	G. McKellip	600,000	80,200	D
(B-18-22)27bbc	G. McKellip	900,000	120,300	R
(B-18-22)27bbc	G. McKellip	240,000	32,100	S
9N/23E-29F1	City of Needles	600,000	80,200	R
9N/23E-29F1	City of Needles	300,000	40,100	S
9N/23E-32K1	City of Needles	450,000	60,200	R
9N/23E-32K1	City of Needles	70,000	9,400	S
11N/21E-36G2	Soto Brothers	94,000	12,600	R
11N/21E-36G2	Soto Brothers	75,000	10,000	S
11N/21E-36Q1	W. Riddle	160,000	21,400	D
11N/21E-36Q1	W. Riddle	170,000	22,700	R
11N/21E-36Q1	W. Riddle	140,000	18,700	S
Parker Valley (Metzger and others, 1973, table 5)				
(B-7-21)14dcd	USBIA No.8	460,000	61,500	R
(B-9-20)11dbc	USBIA No.2	400,000	53,500	R
(B-9-19)5ddd	USGS LCRP-15	300,000	40,100	R [175-199]
(B-7-21)14acd	USBIA No.7	75,000	10,000	R
(B-7-21)23acd	USBIA No.9	120,000	16,000	D,R
(B-7-21)23dcd	USBIA No.10	40,000	5,300	D,R
Palo Verde Valley (Metzger and others, 1973, table 5)				
5S/22E-28C2	U.S. Citrus Corp	64,000	8,600	R
6S/22E-11H1	H. M. Neighbor	700,000	93,600	R
6S/22E-15Q1	E. Weeks	290,000	38,800	R
6S/22E-35R2	Southern Counties Gas Co	150,000	20,100	R
8S/21E-13A1	USGS LCRP-16	63,000	8,400	D
8S/21E-13A1	USGS LCRP-16	170,000	22,700	R

areas downstream of Laguna Dam are 15,500 ft²/day (116,000 gal/day/ft) and 45,900 ft²/day (343,000 gal/day/ft), respectively (fig. 3B).

Storage coefficient

In aquifers such as the river aquifer along the lower Colorado River, the storage coefficient accounts for processes including (a) draining and filling of pore spaces at the water table, (b) contraction and expansion of the aquifer skeleton, and (c) decompression and compression of water in the pore spaces. The property that accounts for the first of these processes is designated as the aquifer specific yield. The property

that accounts for the remaining two of these processes is the elastic aquifer storage coefficient. In the river aquifer along the lower Colorado River, the specific yield accounts for the dominant mechanism of storage change. Specific yield in the river aquifer is several orders of magnitude larger than the elastic storage coefficient, and therefore is used to define low and average diffusivity. The best estimate of specific yield in the area is from Loeltz and Leake (1983). They published estimates of specific yield from neutron-probe studies along both sides of the Colorado River at 18 cross sections, spaced at approximate 1-mile intervals. The average specific-yield value from these studies was about 0.2, and this value is used in this study of depletion along the lower Colorado River.

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Table 2. Transmissivity values below Laguna Dam used for statistical analysis; all transmissivity values are from Olmstead and others (1973, table 7).

[Type of test: D, drawdown; R, recovery; LA, leaky artesian analysis with observation wells; numbers in square brackets are interval tested, in depth below land surface, in feet]

Well Name	Other Identifier	Transmissivity, in gallons per day per foot	Transmissivity, in feet squared per day	Type of test
16S/22E-29Gca2	USGS LCRP-26	570,000	76,200	R
16S/23E-8Ecc	USBR CH5	340,000	45,500	D
16S/23E-8Ecc	USBR CH5	750,000	100,300	R
16S/23E-22Fdc	H. Mitchell	440,000	58,800	R
16S/23E-9Naa	M. E. Spencer	300,000	40,100	R
16S/23E-8Ecc	USGS LCRP-23	240,000	32,100	R
16S/23E-10Rcc	Dover and Webb	420,000	56,100	R
(C-7-22)14bcd	USGS LCRP-14	110,000	14,700	R
(C-8-21)19dad	F. J. Hartman	230,000	30,700	R
(C-8-21)30cdc	F. J. Hartman	1,800,000	240,600	R
(C-8-22)13bdd2	S. Sturges	65,000	8,700	R
(C-8-22)18cbd	Powers	610,000	81,600	R
(C-8-22)18ddd	Powers	800,000	107,000	R
(C-8-22)19ccc	USBR CH702	68,000	9,100	R
(C-8-22)21ddd	B. Church	390,000	52,100	R
(C-8-22)22caa	B. Church	430,000	57,500	R
(C-8-22)22cda1	B. Church	320,000	42,800	R
(C-8-22)22cda2	B. Church	380,000	50,800	R
(C-8-22)25bad	F. J. Hartman	400,000	53,500	R
(C-8-22)26adb	S & W	290,000	38,800	R
(C-8-22)28aaa	B. Church	350,000	46,800	R
(C-8-22)30cab	C. Lord	380,000	50,800	R
(C-8-22)30ddd	C. Lord	360,000	48,100	R
(C-8-22)34aaa	W. R. Whitman	960,000	128,300	R
(C-9-23)20cdd	YCWUA 5	250,000	33,400	D
(C-9-23)29adb	Yuma Mesa Fruit Growers	600,000	80,200	D
(C-9-23)30cba2	YCWUA 6	200,000	26,700	D
(C-9-24)13cdd	USBR CH3	300,000	40,100	D
(C-9-24)13cdd	USBR CH3	300,000	40,100	R
(C-9-24)36aaa	McDaniel & Sons, Inc.	160,000	21,400	R
(C-10-23)12aba1	J. F. Nutt	210,000	28,100	D
(C-10-23)12aba1	J. F. Nutt	260,000	34,800	R
(C-10-23)12bda	J. F. Nutt	500,000	66,800	R
(C-10-23)15aab	J. F. Nutt	270,000	36,100	R
(C-10-23)31bbb1	USGS LCRP-1	280,000	37,400	LA
(C-10-24)12bcc2	YCWUA 8	260,000	34,800	R
(C-10-24)13bbd1	YCWUA 9	540,000	72,200	R
(C-10-25)1bba	P. R. Sibley	443,000	59,200	R
(C-10-24)2cda	F. Jeffries	460,000	61,500	R
(C-10-24)35cab	J. F. Barkley	600,000	80,200	R
(C-11-23)34bbc	USGS LCRP-30	1,300,000	173,800	R
(C-11-24)2abd	J. F. Nutt	1,100,000	147,100	D and R
(C-11-24)23bcb	USGS LCRP 10	740,000	98,900	R
(C-11-25)3dac	E. Hughes	730,000	97,600	R
(C-9-23)17abc1	YCWUA 3	230,000	30,700	D
(C-8-22)34add	USBR CH750	150,000	20,100	R

Table 2. Transmissivity values below Laguna Dam used for statistical analysis; all transmissivity values are from Olmstead and others (1973, table 7)—Continued.

[Type of test: D, drawdown; R, recovery; LA, leaky artesian analysis with observation wells; numbers in square brackets are interval tested, in depth below land surface, in feet]

Well Name	Other Identifier	Transmissivity, in gallons per day per foot	Transmissivity, in feet squared per day	Type of test
(C-8-22)35caa1	USBR CH704	340,000	45,500	R [435-570]
(C-8-22)35caa1	USBR CH704	1,100,000	147,100	R [99-170]
(C-8-22)35caa2	USBR CH751	190,000	25,400	R
(C-8-22)35cca	Az. Western College	230,000	30,700	R
(C-8-22)35cad	USBR CH752	200,000	26,700	R
(C-8-23)25acb	Gunther and Shirley	260,000	34,800	R
(C-8-23)25dab	Gunther and Shirley	300,000	40,100	R
(C-8-23)26bac	G. Ogram	180,000	24,100	R
(C-8-23)27ada	USBR CH701	330,000	44,100	D
(C-8-23)27ada	USBR CH701	230,000	30,700	R
(C-8-23)27ddd1	Carter	120,000	16,000	R
(C-8-24)22ccd	McLaren Produce Co.	300,000	40,100	D

Characteristics of Models

All models were constructed and implemented in the same way, with the major differences being the geometry of the domain and surface-water features simulated and the transmissivity values tested. Simulations were carried out with the USGS model program MODFLOW-2000 (Harbaugh and others, 2000). Common characteristics of the models are as follows:

1. Each model domain represents a major contiguous area of saturated alluvium and adjacent saturated older alluvium along the lower Colorado River. The lateral boundaries of the active model domain were determined by the outermost position of (a) the “river aquifer” as mapped by Wilson and Owen-Joyce (1994) or (b) the Colorado River alluvium upstream and downstream boundaries of each model where no adjacent river aquifer was mapped. The areas modeled are shown in figure 1. Coordinates for perimeters of the active model domains were prepared in the coordinate system defined by Universal Transverse Mercator Zone 11, 1927 North American Datum. In some areas, the model perimeters were smoothed to remove unnecessary details in the river aquifer boundaries.
2. Units of length in the models are feet. As discussed in following sections, however, some computations used coordinates in meters to construct model data sets. Units of time in the models are days.

Model grids were oriented with rows in an east-west direction and columns in a north-south direction. The origin of each model is the northwest corner of the domain, so that model rows increment in a southerly direction and model columns increment in an easterly direction (fig. 4). The lateral grid spacing was 0.25 mile (402.3 m) along rows and columns.

The number of rows in each model, N_{row} , was computed as

$$N_{row} = INT \left[\frac{(Y_{max} - Y_{min})}{\Delta} + 0.49999 \right],$$

where

INT is a function that converts a real number to an integer by truncating digits to the right of the decimal place,

Y_{max} is the maximum of all UTM easting coordinates (in meters) along the model perimeter,

Y_{min} is the minimum of all UTM easting coordinates (in meters) along the model perimeter, and

Δ is the grid spacing (402.3 m).

Similarly, the number of columns in each model, N_{col} , was computed as

$$N_{col} = INT \left[\frac{(X_{max} - X_{min})}{\Delta} + 0.49999 \right],$$

where

X_{max} is the maximum of all UTM northing coordinates (in meters) along the model perimeter,

X_{min} is the minimum of all UTM northing coordinates (in meters) along the model perimeter.

The active part of the model grid was determined in a two-step process using the model perimeter polygon and polygons denoting areas of no flow within the model perimeter (fig. 4). Areas of no flow can occur where low permeability rocks are surrounded by the river aquifer. For the first step,

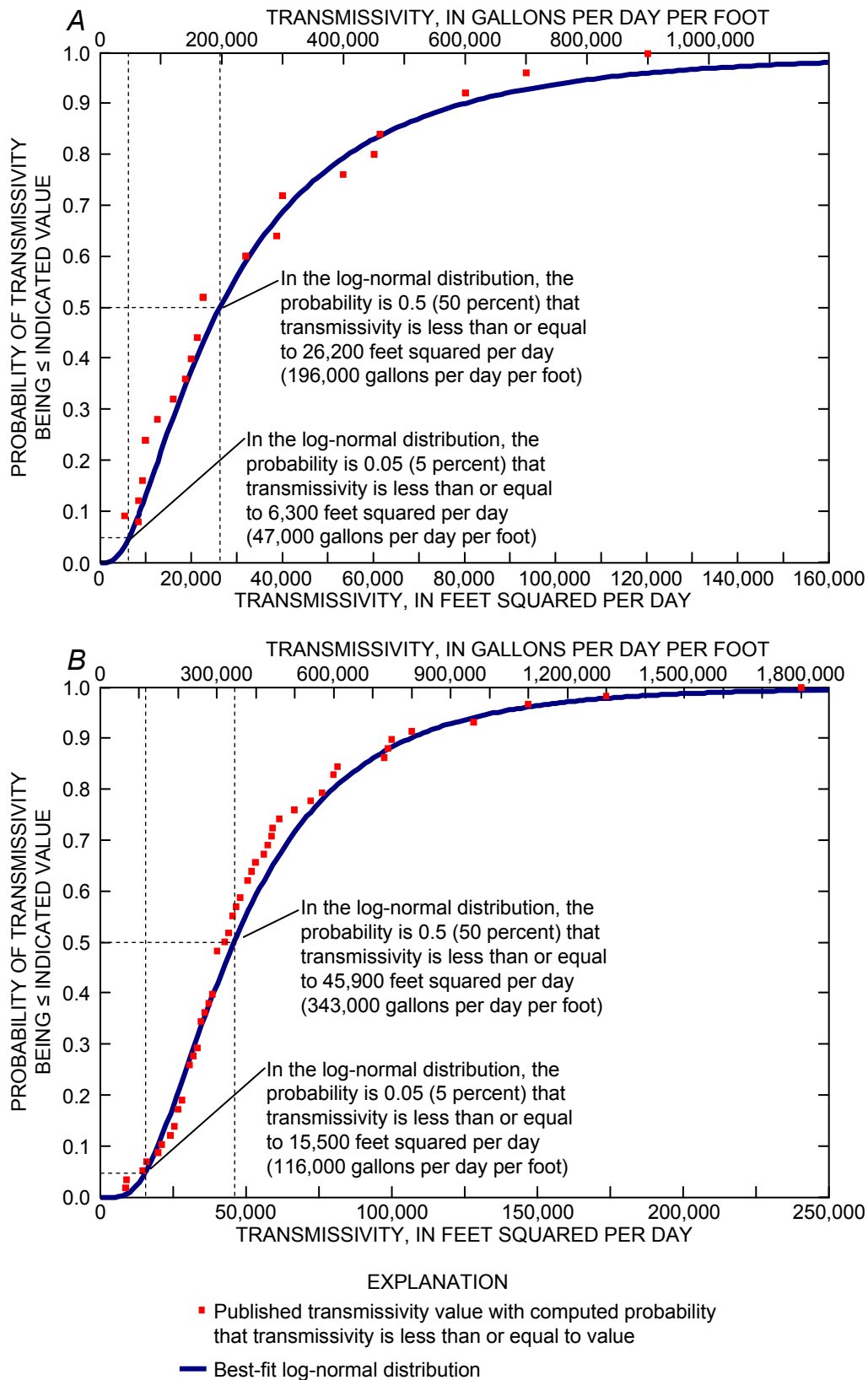


Figure 3. Cumulative distribution functions for best-fit log-normal distributions of transmissivity along the Lower Colorado River. *A*, Distribution function for data north of the Yuma area. *B*, Distribution function for data in the Yuma area.

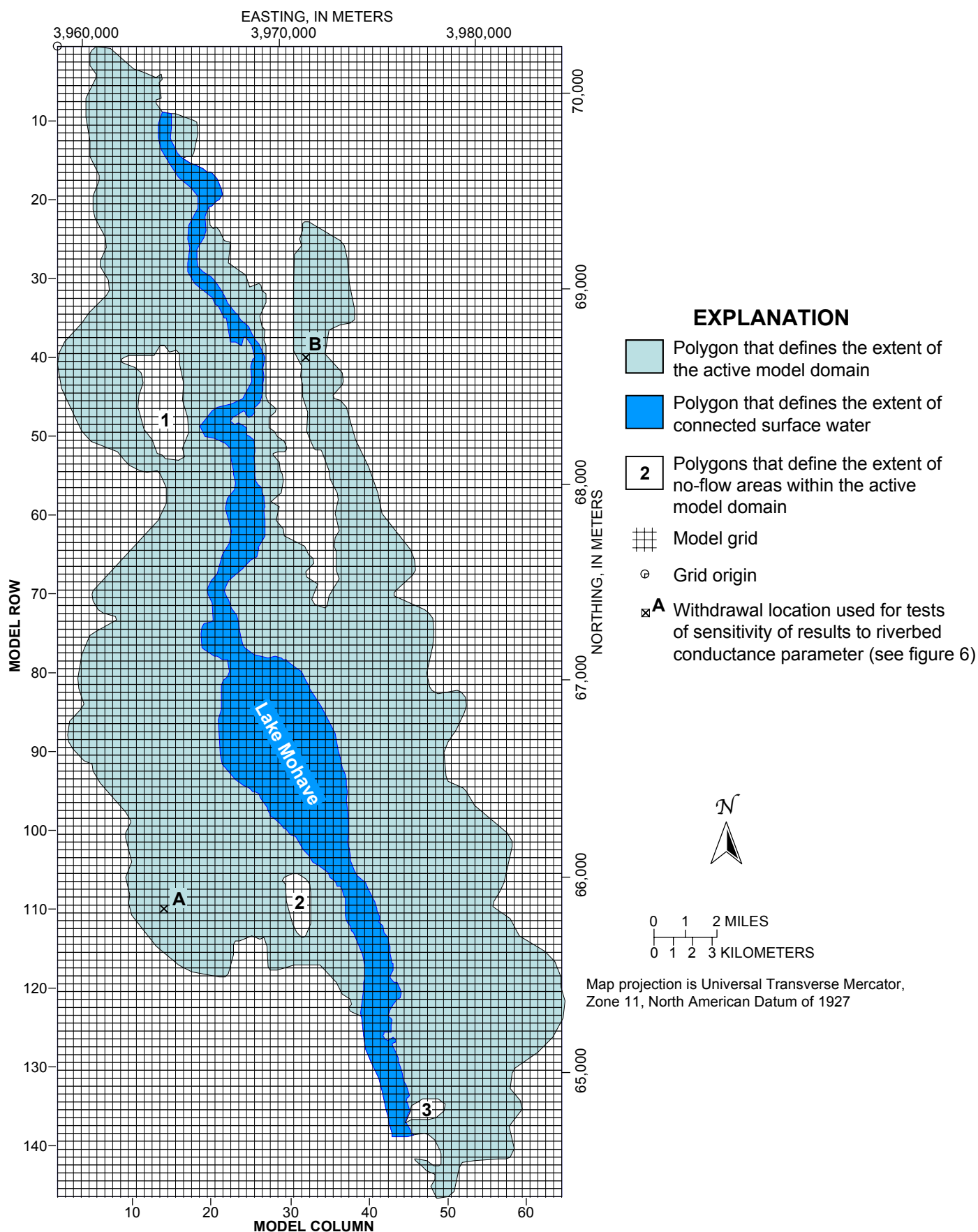


Figure 4. Model grid and features of the Lake Mohave ground-water superposition model.

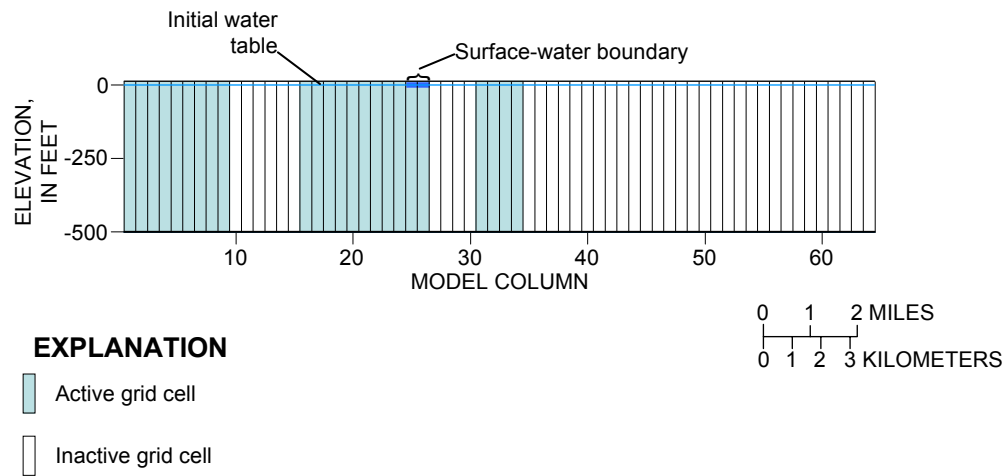


Figure 5. Vertical section along row 40 of the Lake Mohave ground-water superposition model.

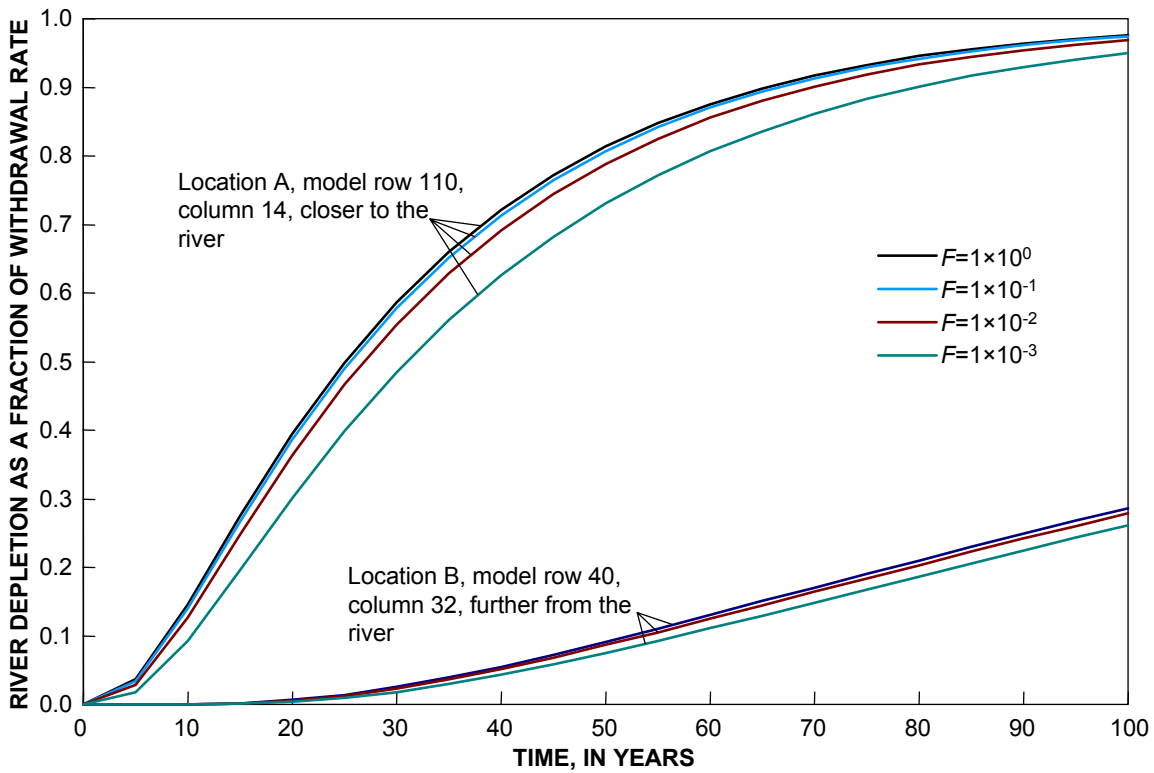


Figure 6. Results from sensitivity tests of the riverbed conductance parameter in the Lake Mohave ground-water superposition model for two withdrawal locations (see fig. 4). Multiple depletion curves were generated by multiplying all conductance values by the parameter F .

Table 3. Characteristics of superposition models constructed for parts of the flood plain and river aquifer adjacent to the lower Colorado River. [Transmissivity values run: Yes, depletion analysis was completed for value; No, depletion analysis was not completed for value.]

Model name	UTM Easting of west edge of grid, meters ¹	UTM North-ing of north edge of grid, meters ¹	Number of model rows	Number of model columns	Number of active model cells	Transmissivity values run, feet squared per day (gallons per day per foot)				
						980 (7,300)	6,300 (47,000)	15,500 (116,000)	26,200 (196,000)	45,900 (343,000)
Detrital-Virgin	719593.75	4116963.00	396	148	21,025	Yes	Yes	No	Yes	No
Lake Mohave	702348.12	3958695.50	146	64	4,103	No	Yes	No	Yes	No
Mohave Valley	706260.69	3897829.00	160	139	8,976	No	Yes	No	Yes	No
Parker-Palo Verde-Cibola	636450.00	3789000.00	296	388	40,292	No	Yes	No	Yes	No
Laguna Dam	730897.38	3672455.25	103	145	6,302	No	Yes	No	Yes	No
Yuma	640414.62	3691950.25	374	340	59,645 ²	No	Yes	Yes	Yes	Yes

¹Coordinates are UTM Zone 11, North American Datum of 1927.

²For the model in the Yuma area, depletion was not calculated for active model cells in Mexico and areas in USA west of the area of the accounting surface published by Owen-Joyce and others (2000). A total of 16,147 simulations were made for each of four transmissivity values.

all cells that were more than 50 percent within the model perimeter were denoted as active, and all cells that were 50 percent or less within the model perimeter were denoted as inactive. Second, all cells that were more than 50 percent within any area of no flow were denoted as inactive.

- Each model consists of one layer of cells with a bottom elevation of -500 ft and an initial head elevation of 0 ft for each active cell (fig. 5). This results in a uniform starting saturated thickness of 500 ft. The top elevation of the model was set at a uniform elevation of 10 ft.
- Connected surface-water features were simulated using the River Package of MODFLOW-2000. For all models, river stages were set to an elevation of zero, thereby allowing computation of change in flow to or from surface-water features that result from change in head in connected cells. In the River Package, the degree of connection between the surface water and a connected cell is controlled by the riverbed conductance term, C_{riv} , which is defined as

$$C_{riv} = K_{rb} A / b_{rb},$$

where

K_{rb} is the vertical hydraulic conductivity of the riverbed,

A is the area of the river in the cell, and

b_{rb} is the thickness of the riverbed.

Large riverbed conductance values were specified so that simulated surface-water features are hydraulically well connected to underlying model cells. This approach approximates a specified-head boundary at the location of surface-water feature. For the Parker-Palo Verde-Cibola model the River Package data set was constructed using the program RIVGRID (Leake and Claar, 1999), using an approxi-

mate river centerline, an assumed river width of 100 ft, an assumed K_{rb} of 50 ft/day, and an assumed b_{rb} of 5 ft. The area, A , used to compute the riverbed conductance, C_{riv} is computed by program RIVGRID as the product of the length of the river traversed in a cell by the centerline and the assumed river width. The average value of C_{riv} for the Parker-Palo Verde-Cibola model was 2.3×10^5 ft²/day. For all other models A was computed as the area of intersection of a polygon representing the Colorado River and (or) reservoirs (fig. 4) and the model cell. The quantity was set at 0.929 day⁻¹, therefore the maximum conductance (for the case of a cell entirely within the river/reservoir polygon) is about 1.62×10^6 ft²/day. The average riverbed conductance for the Mohave Valley model is 7.3×10^5 ft²/day. For the Lake Mohave model (fig. 4) the average riverbed conductance was 1.3×10^6 ft²/day reflecting a wider surface-water body than is present in the Mohave Valley model.

The sensitivity of model results to the value of riverbed conductance was tested using the Lake Mohave model. Depletion curves were computed by the model for withdrawal at two locations. For the first point, labeled "A" on figure 4, depletion can occur when effects of withdrawal propagate about 4.5 miles northeastward to the edge of Lake Mohave. For the second point, labeled "B" on figure 4, depletion can occur when effects of withdrawal propagate about 14 miles along a side valley and then southwestward to the edge of Lake Mohave. Because of the shorter distance to surface water, depletion occurs more rapidly from withdrawals at point A than at point B. For each location, depletion curves were computed using a multiplication factor, F , of 1×10^{-1} , 1×10^{-2} , and 1×10^{-3} , for all riverbed conductance values (fig. 6). Curves shown for $F=1 \times 10^0$ use the original riverbed conductance values. As can be seen on figure 6, differences in depletion calculated with the original riverbed conductance values and with values that are three orders of magnitude lower are relatively minor, with

the greatest differences occurring at location A. This observation along with the fact that thick, low-permeability riverbed sediments are not known to occur along the lower Colorado River leads to the conclusion that the strategy of using relatively high riverbed conductance values is reasonable.

A summary of characteristics of the six superposition models is given in table 3. The Laguna and Yuma models included parts of the model domain that extend beyond the mapped area of the river aquifer (fig. 1). The Laguna model was extended to the east because of uncertainty in where the river aquifer ends. An extension of the model domain such as this tends to slow down the progression of simulated depletion through time in comparison to that simulated in a model that includes a no-flow boundary. The Yuma model was extended southward and westward into the delta region of the Colorado River to reflect the continuous nature of the ground-water flow system thought to exist there.

Estimates of depletion in all models were made using the low and average transmissivity values from data upstream of Laguna Dam, 6,300 ft²/day (47,000 gal/day/ft) and 26,200 ft²/day (196,000 gal/day/ft), respectively. In addition, for the Yuma area, estimates of transmissivity were made using low and average transmissivity values derived from data downstream from Laguna Dam. Finally, for the Detrital-Virgin model, depletion also was calculated using a lower estimate of transmissivity, 980 ft²/day (7,300 gal/day/ft). This was done because there were no published estimates of transmissivity in this area in the sources of data used in the statistical analyses. Transmissivity from one location in the Virgin Valley was inferred to be about 980 ft²/day (7,300 gal/day/ft) from hydraulic conductivity and thickness estimates in a report by Las Vegas Water District (1992).

Procedure for Computing and Displaying Areal Representation of Depletion

A computer program was written to run each superposition model repeatedly to calculate depletion at 100 years for every active model grid cell. The program required that most MODFLOW data sets for the model be constructed prior to running the program. Steps taken by the program to calculate depletion for each active cell in the model grid are as follows:

1. Calculate the northing and easting of the cell center in Universal Transverse Mercator Zone 11 coordinates.
2. Construct a MODFLOW-2000 Well Package data set for a single well at the row and column location of the cell using the flow rate of -1.431×10^5 ft³/day (a withdrawal of 1,200 acre-ft/year). The final results are independent of this rate because the system responds linearly to withdrawal (Leake and Reeves, 2008). The superposition model only considers the effects of the well being added, not effects of other wells that may exist in the real system.
3. Run the model.
4. Open the listing file from the model run and read the induced flow from the river in the volumetric mass balance for a simulation time of 100 years.
5. Divide the induced flow rate by the withdrawal rate to get the fraction of withdrawal rate that is accounted for as depletion at 100 years.
6. Save information including row and column location, northing and easting, and depletion fraction at 100 years.

When these steps are completed for each active cell in the model grid, the program is terminated. The northing and easting coordinates and depletion values then can be mapped using a geographic information system or other contouring program. The grid spacing of 0.25 mile results in a dense network of points for mapping over the area of the river aquifer.

Note that the method as implemented requires one simulation (model run) for each cell in the model grid for each transmissivity value used. For example, the Parker-Palo Verde model has 40,292 active model cells, requiring a total of 80,584 simulations for two uniform values of transmissivity. For the Yuma model, the active area is much larger than the area over which Owen-Joyce and others (2000) mapped the accounting surface. The mapped depletion, however, was restricted to a subarea of the model domain, requiring a total of 64,588 simulations for four uniform transmissivity values.

Results

Distributions of simulated depletion in the six model areas are shown on maps in figures 7–17. The maps show the simulated depletion at 100 years for one pumping well, as a function of the position of that well. Values shown are depletion as a percentage of the well pumping rate, expressed as colored areas in ten intervals ranging from 0–10 to 90–100. Supplemental contours showing 1 percent and 5 percent depletion are shown where values in this range were computed. Depletion percentages are not shown for areas within the flood plain of the Colorado River or areas underlying surface water. In the following discussions of results for the six areas modeled, particular focus is on any areas where depletion is 5 percent or less in 100 years.

Detrital-Virgin Area

This area includes Detrital Valley south of Lake Mead and the much larger Virgin Valley north of Lake Mead. With the lowest transmissivity value tested, 980 ft²/day (7,300 gal/d/ft), the 5 percent depletion contour is within 5–10 miles of Lake Mead (fig. 7). Results for the two higher transmissivity values shown in figures 8 and 9, increased depletion can be seen by the increasing distance of the 5 percent contour from Lake Mead. For the highest value tested, 26,200 ft²/day (196,000 gal/d/ft), depletion is greater than 5 percent in all of Detrital Valley and in all but the uppermost part of Virgin Valley.

Lake Mohave Area

This area was the smallest among the six areas modeled. For the two transmissivity values tested, 6,300 and 26,200 ft²/day (47,000 and 196,000 gal/d/ft), no areas of depletion less than 10 percent were simulated (fig. 10). The lowest values of depletion are in a narrow north-south trending side valley on the east side of the river.

Mohave Valley Area

In this area, depletion simulated using the higher transmissivity value tested, 26,200 ft²/day (196,000 gal/d/ft), is higher than 50 percent over the entire model domain (fig. 11). Using the lower value tested, 6,300 ft²/day (47,000 gal/d/ft), a small area of depletion less than 5 percent was simulated in a side valley in the southeast part of the model domain.

Parker-Palo Verde-Cibola Area

This area is the largest river-aquifer area modeled and is the most complex in terms of horizontal geometry. Side valleys in the river aquifer include Chuckwalla and Smoketree Valleys in the west-central and southwest part of the area, and Cactus and La Posa Plains in the northeast part of the area. Using the lower transmissivity value tested, 6,300 ft²/day (47,000 gal/d/ft), 5 and 1 percent simulated depletion contours can be seen in each of these side valleys (fig. 12). With the higher transmissivity value tested, 26,200 ft²/day (196,000 gal/d/ft), only Chuckwalla Valley has simulated depletion values less than 10 percent (fig. 13).

Laguna Dam Area

This area includes the part of the river aquifer that is immediately above Laguna Dam. Much of this part of the river aquifer is east of the river. Using the lower transmissivity value tested, 6,300 ft²/day (47,000 gal/d/ft), 5 and 1 percent simulated depletion contours can be seen around Castle Dome Plain (fig. 14). With the higher transmissivity value tested, 26,200 ft²/day (196,000 gal/d/ft), simulated depletion is greater than 10 percent for the entire area (fig. 15).

Yuma Area

For the Yuma area, depletion was simulated for the area of the accounting surface mapped by Owen-Joyce and others (2000). For the two transmissivity values used in models upstream from Laguna Dam, 6,300 and 26,200 ft²/day (47,000 and 196,000 gal/d/ft), areas of depletion of 5 percent or less were simulated with the lower of these values (fig. 14), but no areas of depletion of 10 percent or less were simulated with the higher value (fig. 15). Depletion also was simulated using two additional transmissivity values, 15,500 and 45,900 ft²/day

(116,000 and 343,000 gal/d/ft). For the lower transmissivity, a small area of depletion less than 10 percent was simulated on the west side of the mapped area in southeastern Imperial Valley (fig. 16). For the higher transmissivity, simulated depletion is greater than 20 percent throughout the model domain (fig. 17).

Summary and Conclusions

The Accounting-Surface Method was developed (Wilson and Owen-Joyce, 1994; Owen-Joyce and others, 2000; Wiele and others, 2008) to provide water managers with a possible tool help evaluate the need for entitlements by wells pumping in the river aquifer. To further understand temporal effects of pumping wells on the Colorado River, Reclamation set up a technical team to assess timing over which wells at great distance would deplete water in the Colorado River. Possible methods for calculating depletion of surface water from ground-water pumping range from simple analytical solutions to complex numerical ground-water flow models. For this study, an intermediate approach was taken, using numerical superposition models with complex horizontal geometry and simple vertical geometry. Six areas of the river aquifer along the lower Colorado River were modeled. Published transmissivity values were analyzed to determine low and average transmissivity values. A value of 0.2 was used for the aquifer specific yield (or storage coefficient) in all models. All model grids consisted of one layer of cells, with model rows and columns oriented in east-west and north-south directions, respectively.

Distribution of depletion was simulated using MODFLOW-2000. One simulation was done for each active cell in the model grid for each transmissivity value tested. Maps were prepared to show the simulated depletion at 100 years for one pumping well, as a function of the position of that well.

Areas in which simulated depletion at 100 years was less than or equal to 5 percent generally occurred only in side valleys with the lower or more conservative transmissivity values tested. For the smaller areas modeled, and for the river aquifer within the river valley adjacent to the flood plain in all models, simulated depletion at 100 years was generally in the range of 10–100 percent of the pumping rate.

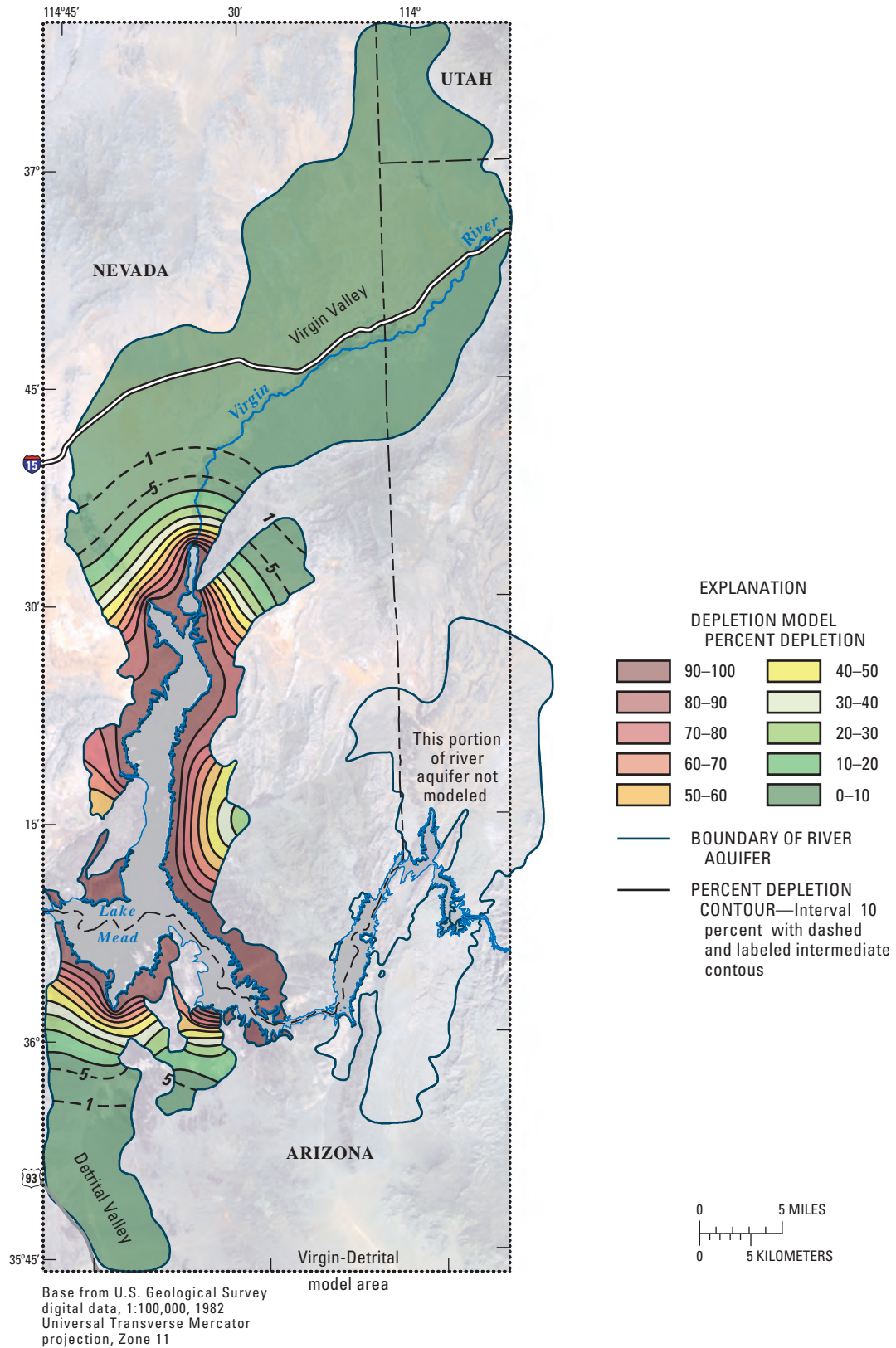


Figure 7. Percent depletion in 100 years by pumping wells within the Virgin-Detrital model area of the Colorado River aquifer assuming a transmissivity rate of 980 feet squared per day (7,300 gallons per day per foot).

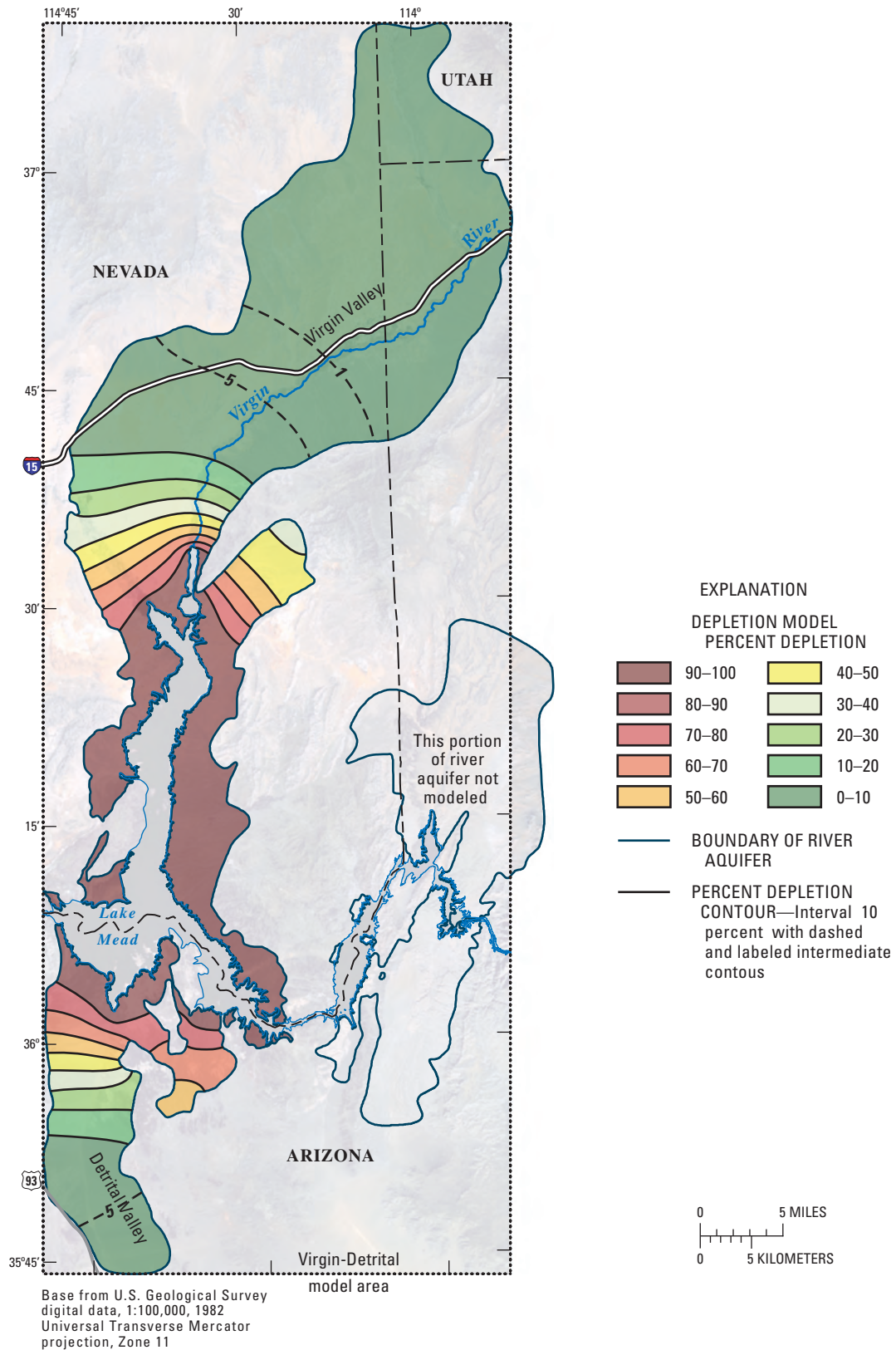


Figure 8. Percent depletion in 100 years by pumping wells within the Virgin-Detrital model area of the Colorado River aquifer assuming a transmissivity rate of 6,300 feet squared per day (47,000 gallons per day per foot).

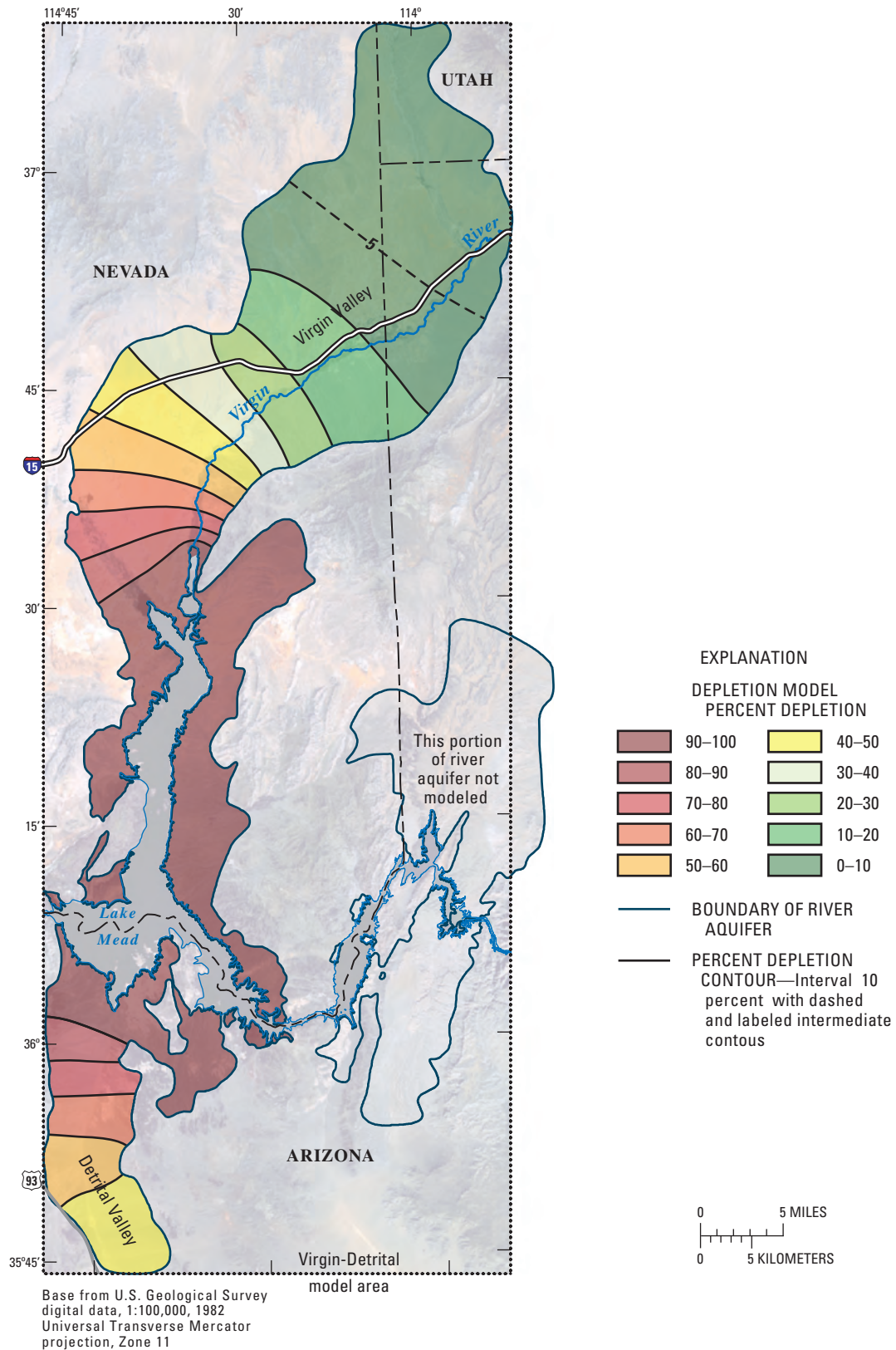


Figure 9. Percent depletion in 100 years by pumping wells within the Virgin-Detrital model area of the Colorado River aquifer assuming a transmissivity rate of 26,200 feet squared per day (196,000 gallons per day per foot).

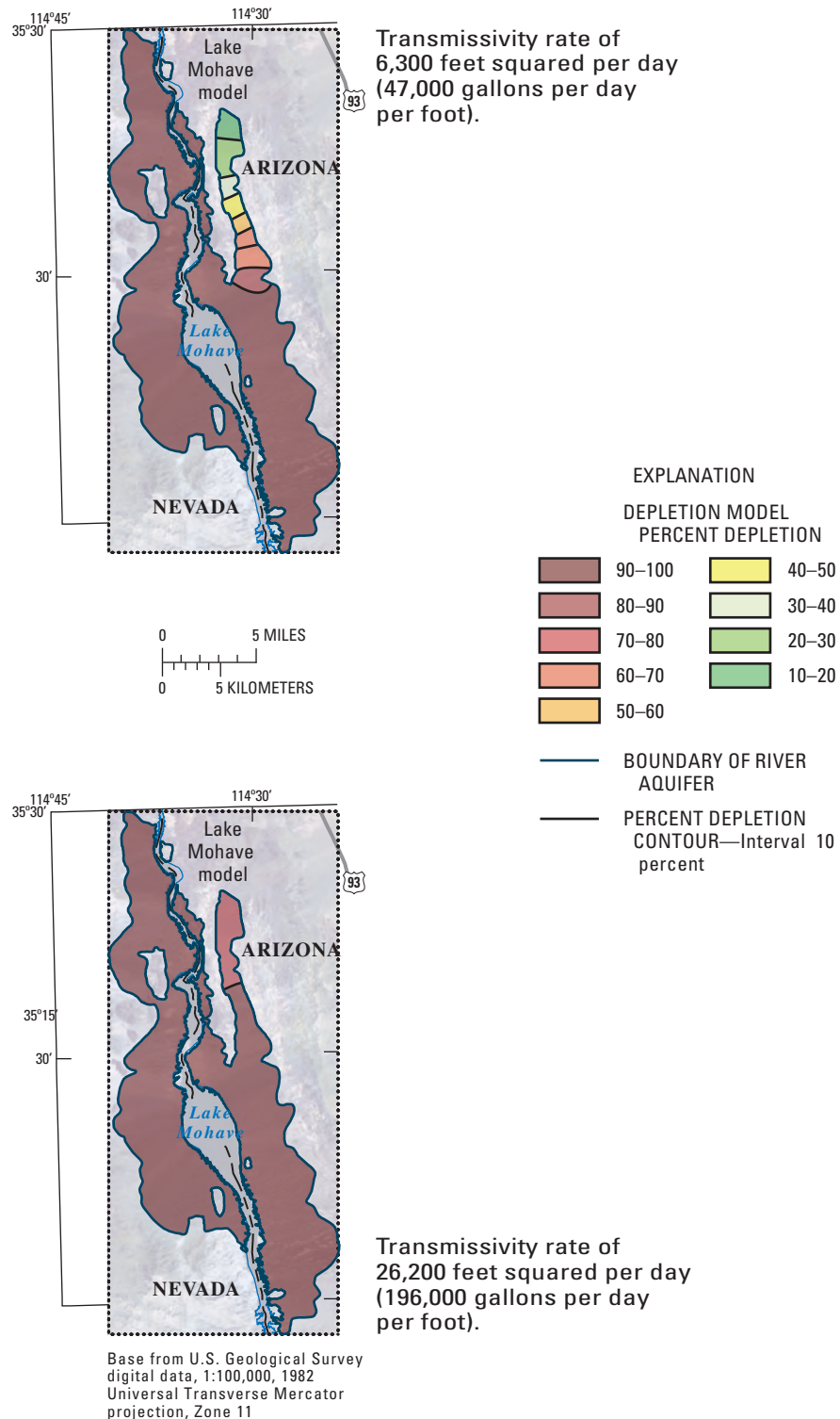


Figure 10. Percent depletion in 100 years by pumping wells within the Lake Mohave model area of the Colorado River aquifer assuming a transmissivity rate of 6,300 and 26,200 feet squared per day (47,000 and 196,000 gallons per day per foot).

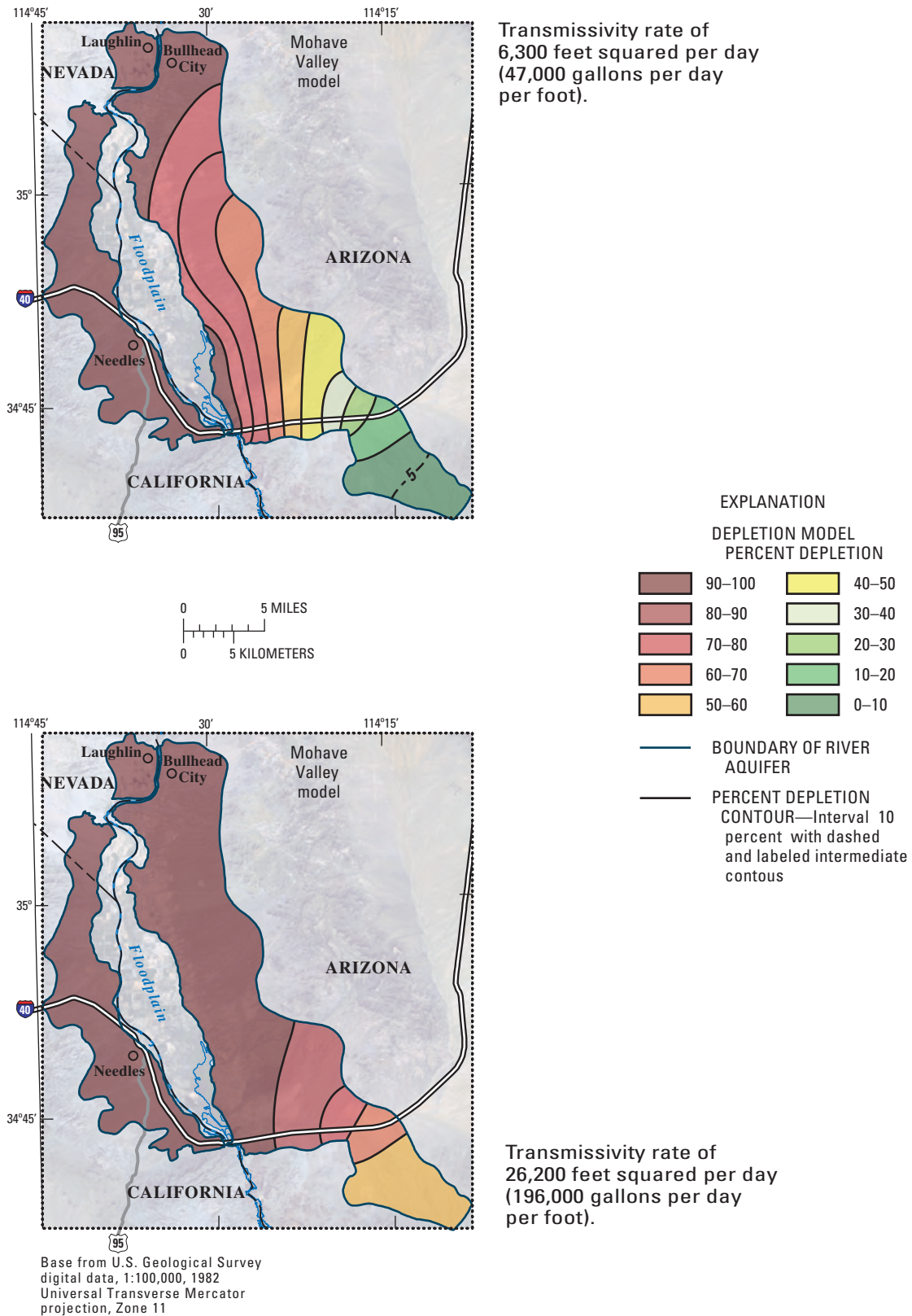


Figure 11. Percent depletion in 100 years by pumping wells within the Mohave Valley model area of the Colorado River aquifer assuming a transmissivity rate of 6,300 and 26,200 feet squared per day (47,000 and 196,000 gallons per day per foot).

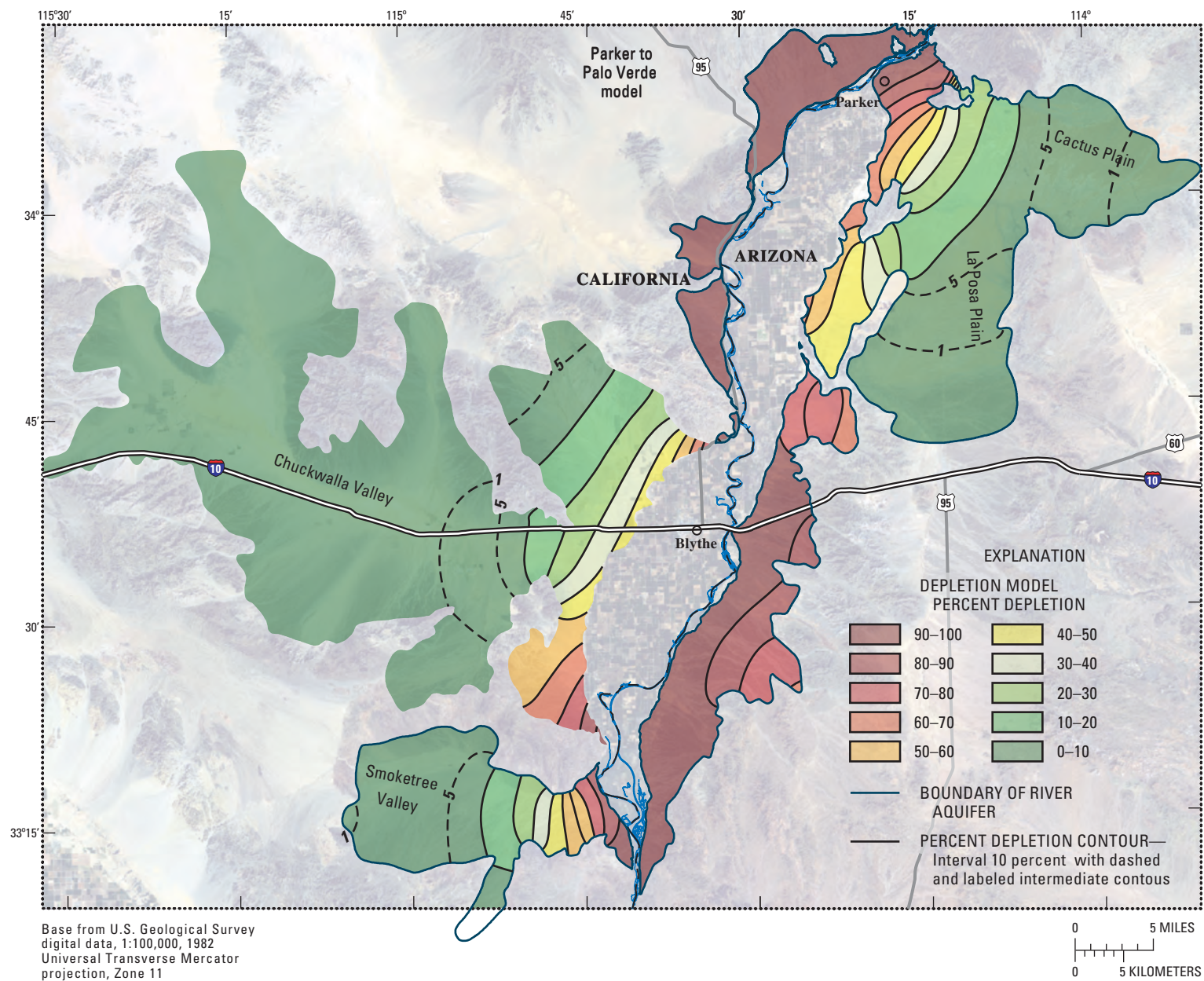


Figure 12. Percent depletion in 100 years by pumping wells within the Parker-Palo Verde-Cibola model area of the Colorado River aquifer assuming a transmissivity rate of 6,300 feet squared per day (47,000 gallons per day per foot).

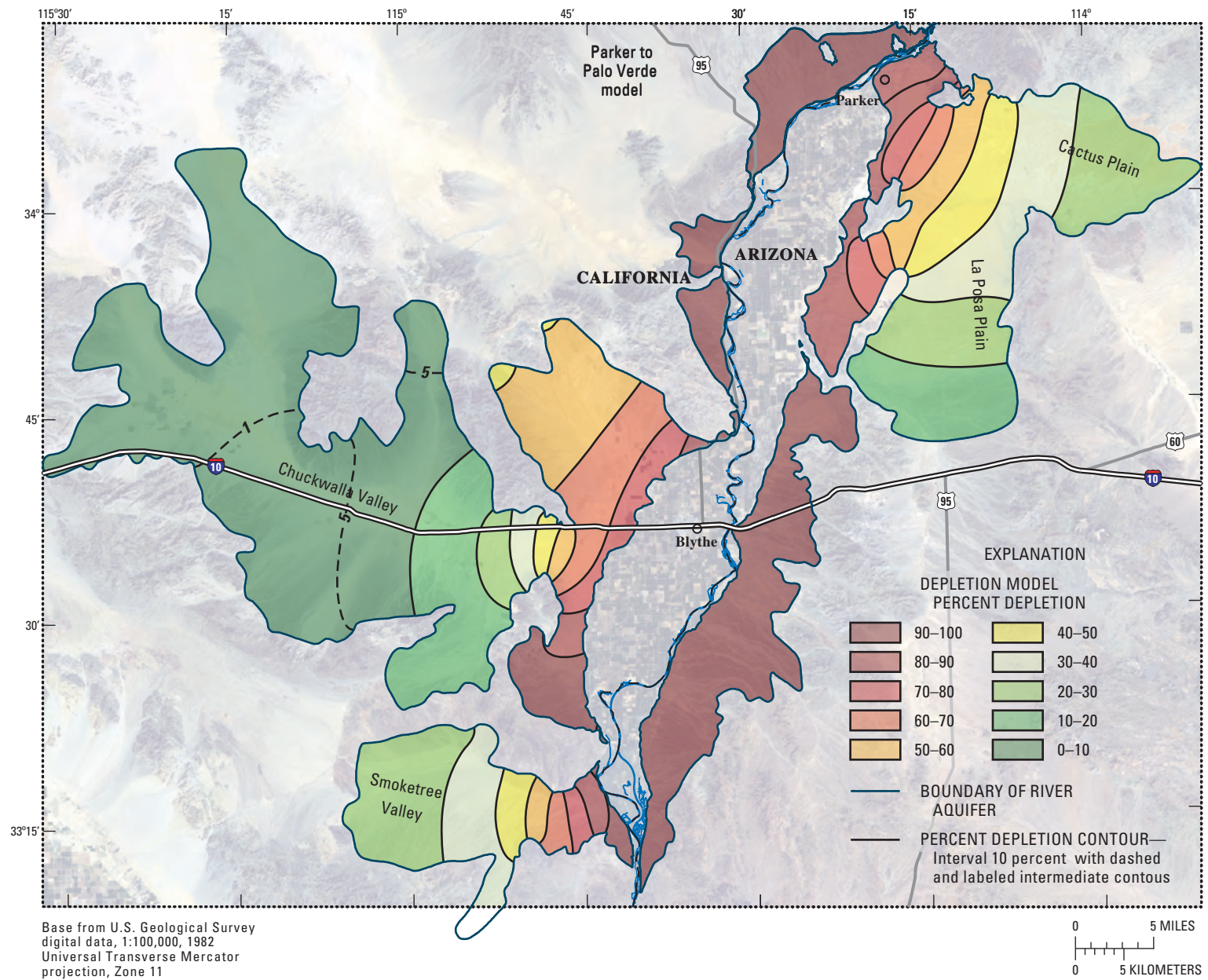


Figure 13. Percent depletion in 100 years by pumping wells within the Parker-Palo Verde-Cibola model area of the Colorado River aquifer assuming a transmissivity rate of 26,200 feet squared per day (196,000 gallons per day per foot).

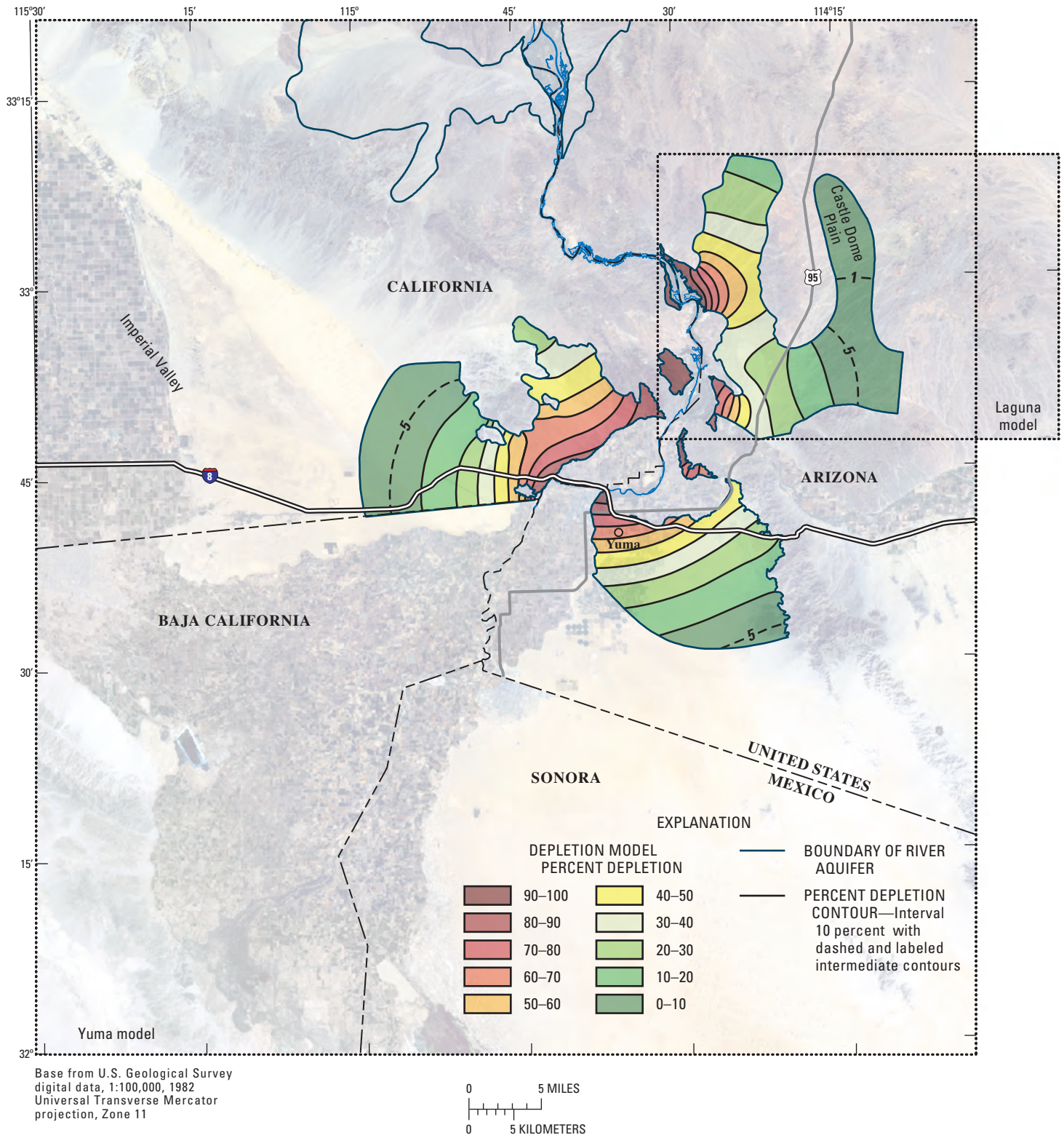


Figure 14. Percent depletion in 100 years by pumping wells within the Yuma and Laguna model areas of the Colorado River aquifer assuming a transmissivity rate of 6,300 feet squared per day (47,000 gallons per day per foot).

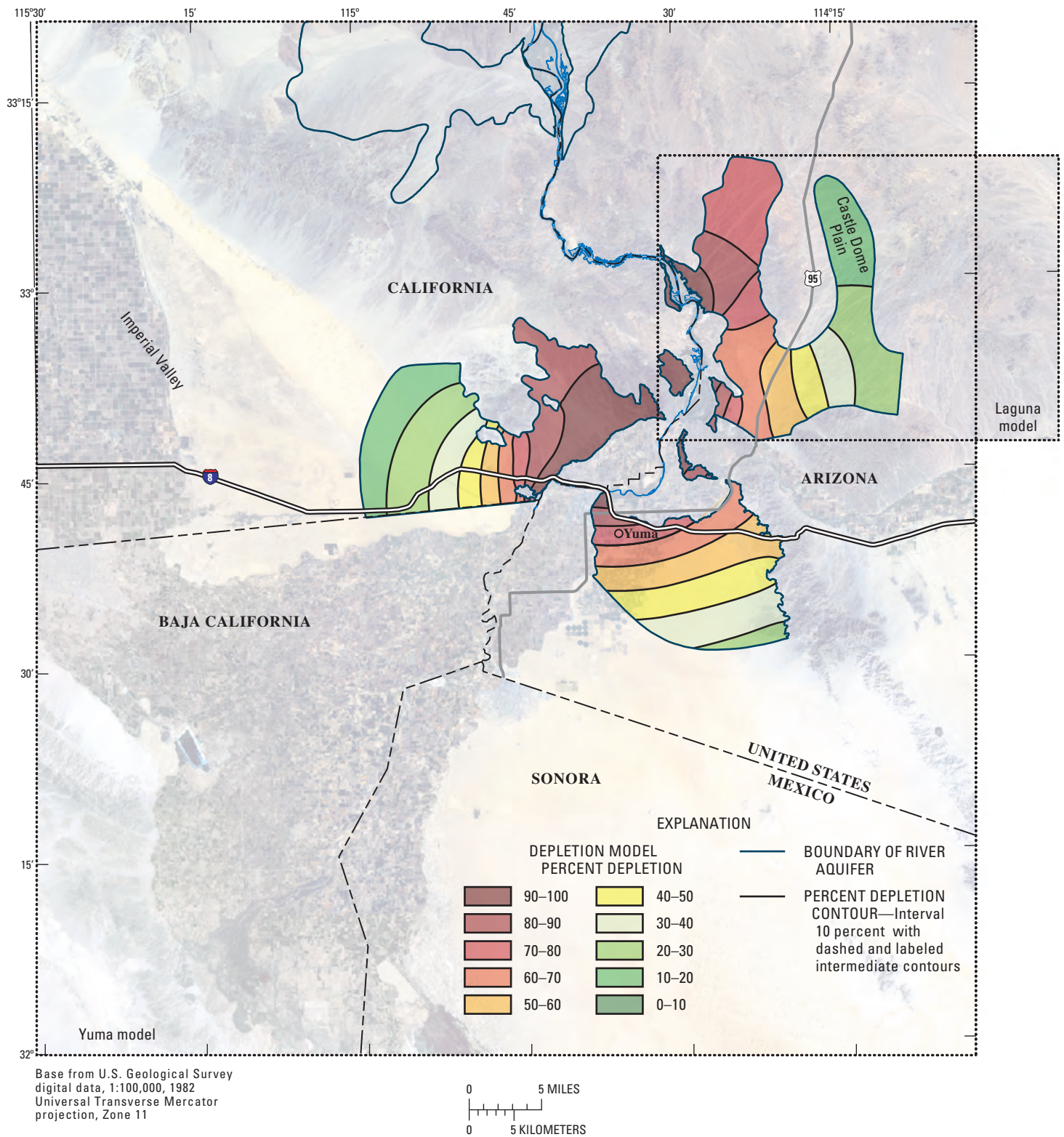


Figure 15. Percent depletion in 100 years by pumping wells within the Yuma and Laguna model areas of the Colorado River aquifer assuming a transmissivity rate of 26,200 feet squared per day (196,000 gallons per day per foot).

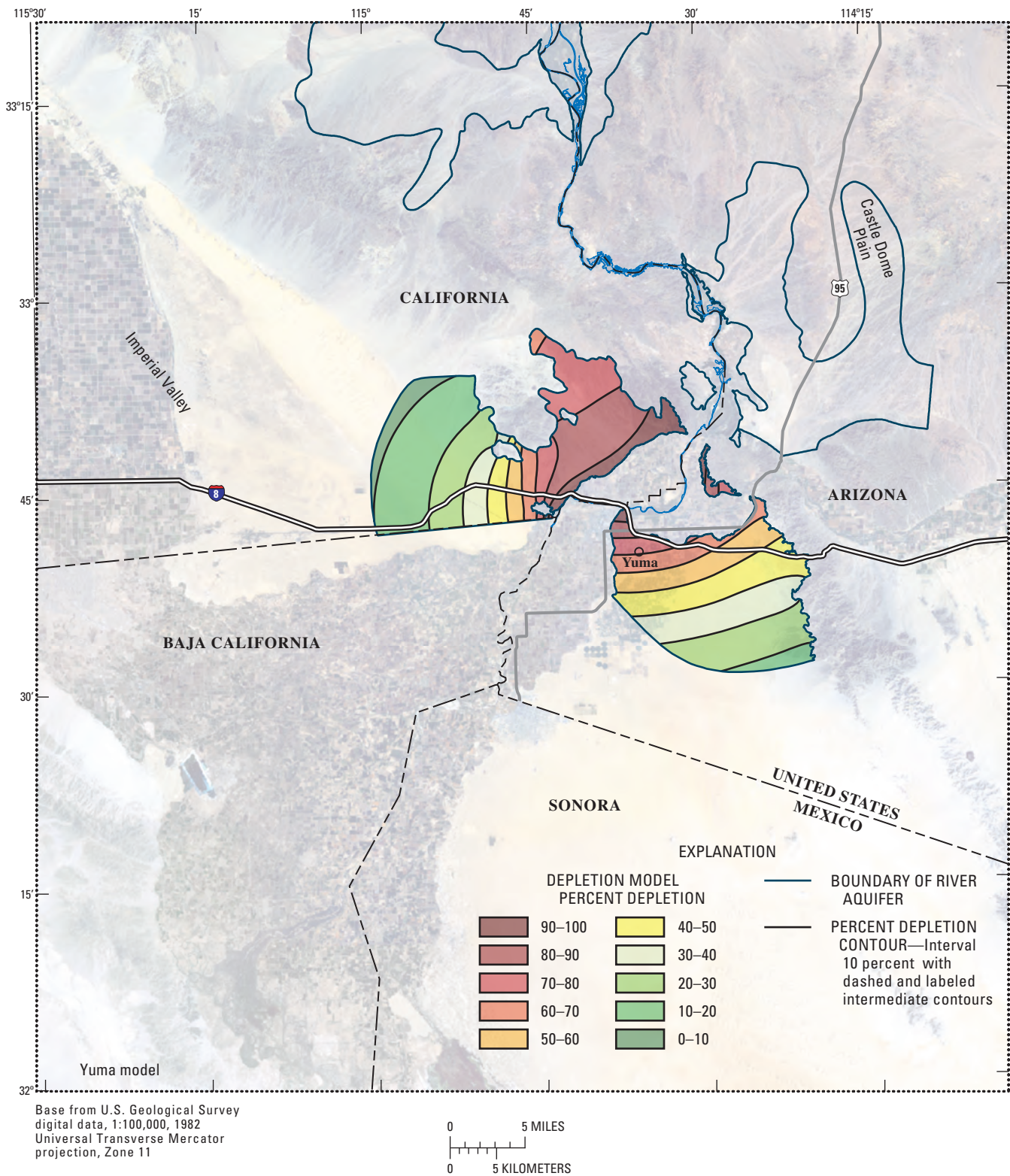


Figure 16. Percent depletion in 100 years by pumping wells within the Yuma model area of the Colorado River aquifer assuming a transmissivity rate of 15,500 feet squared per day (116,000 gallons per day per foot).

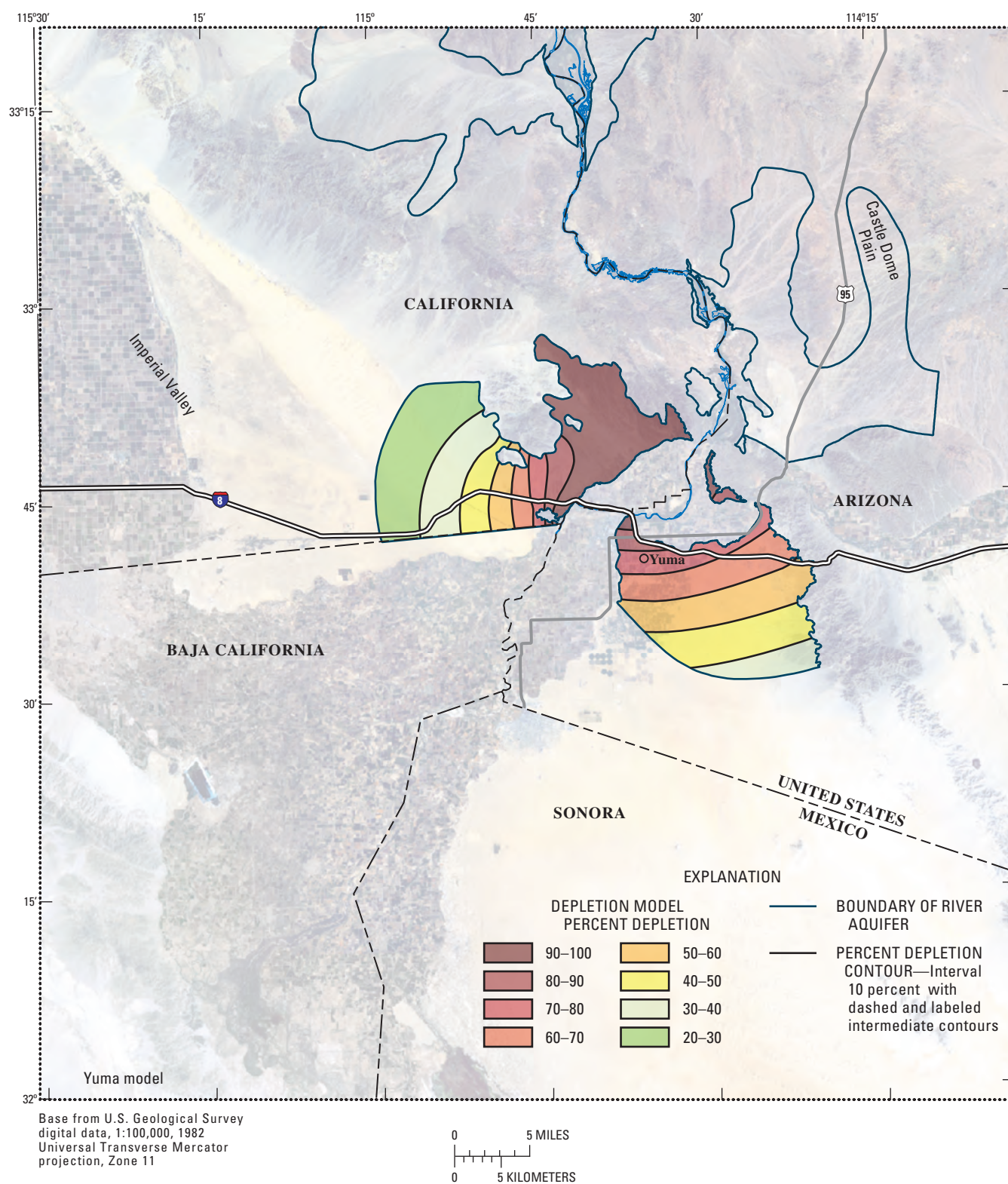


Figure 17. Percent depletion in 100 years by pumping wells within the Yuma model area of the Colorado River aquifer assuming a transmissivity rate of 45,900 feet squared per day (343,000 gallons per day per foot).

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